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Bringing the past to the present

The survey and excavation of Chapelgill in Glenholm, Broughton, Scottish Borders.

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Abstract

Through the survey and partial excavation on an upland settlement site, evidence of turf and lime mortared buildings and occupation dating from the 17th to the 19th centuries was recovered. A large assemblage of early 18th century wine bottle sherds and also slip ware pottery was found and details of some of the buildings were revealed.

Introduction

Chapelgill lies in the United Parishes of Broughton, Kilbucho and Glenholm in Upper Tweeddale, Scottish Borders (Fig 1&2). The site is located near the head of the valley of Glenholm (Fig 2).

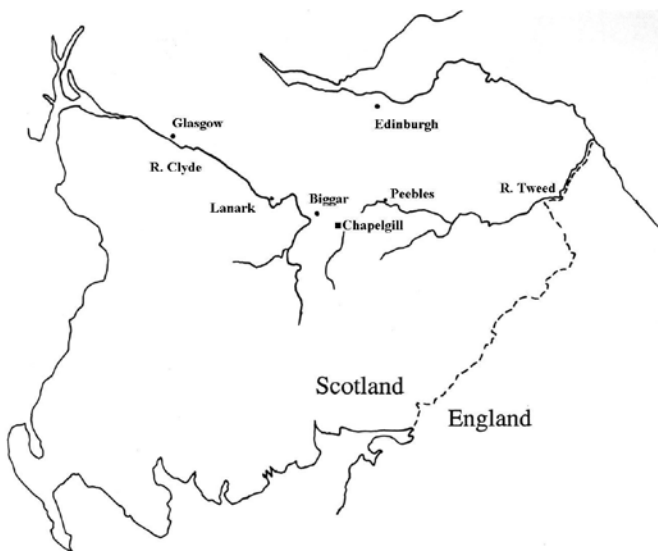


Fig 1

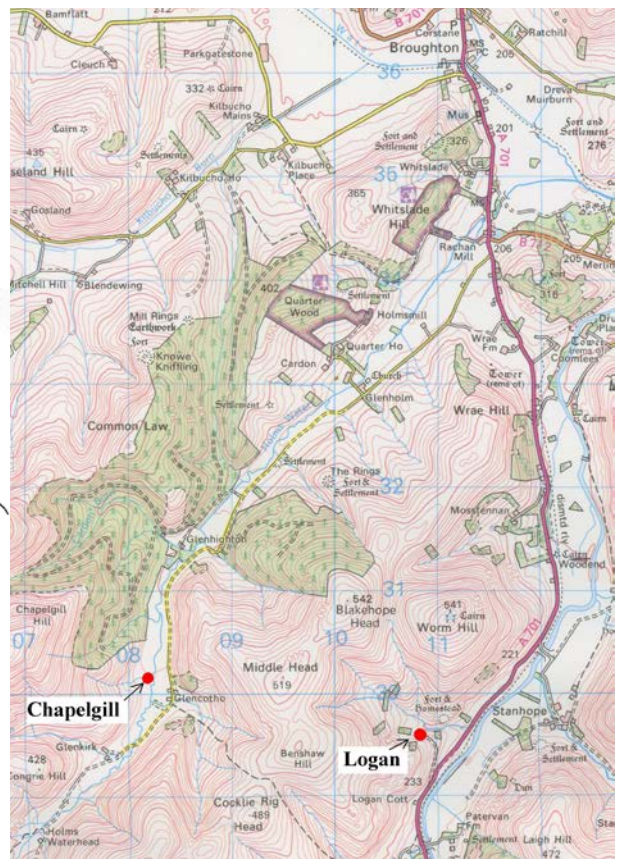


Fig 2

The site of Chapelgill (Fig 3 & PI 1 & 1a) was surveyed in 2003 by Biggar Archaeology Group (BAG) and is given in a report of sites in Upper Tweeddale surveyed for the first time by BAG (Ward 2004). For convenience the Chapelgill report is repeated here with the survey plan (Fig 3) and comparison may be made with the interpretation of the field evidence to that which has now been derived from excavated.

The aerial photograph (PI 1) was taken by hang glider looking east; the image was taken by David Thomson.

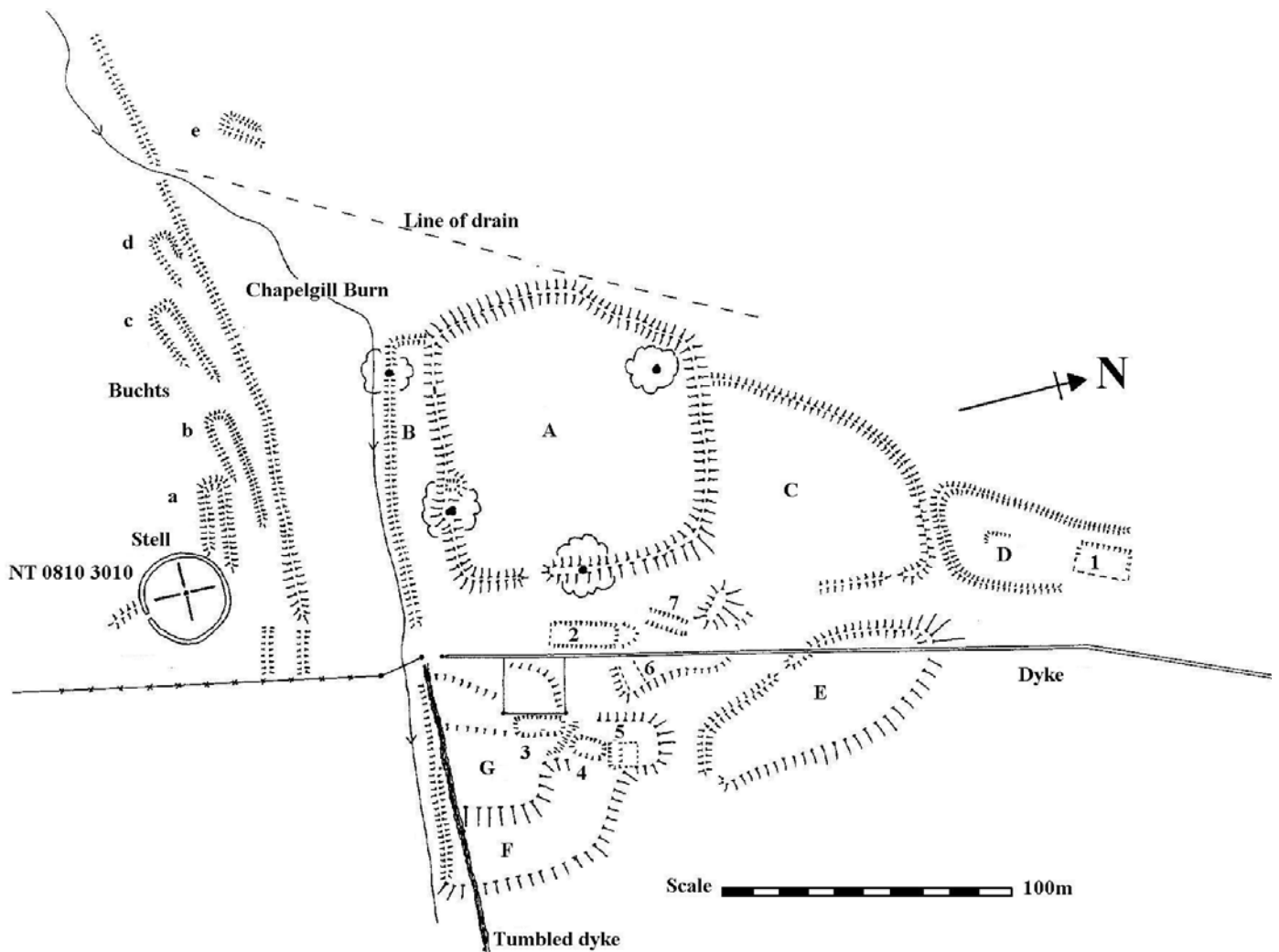


Fig 3



Plate 1



Plate 1a

Survey report

Site No 339 Settlement, buchts, enclosures NT 03 SE.
3010 260m OD

NT 0810

On the lower E flank of Chapelgill Hill and on each side of the Chapelgill Burn there is a complex of earthworks that includes buildings, buchts and enclosures. The site is given by RCAHMS/NT03SE/41 as Farmstead/enclosures, and it is given on Edgar's map of 1741 as Chapelgill (Edgar 1741).

The site straddles a dry stane dyke, which along with another now ruinous dyke overlie the earlier earthworks. The ground slopes gently up to the W and then rises steeply up the Chapelgill Hill.

There are seven possible rectangular buildings that are mostly visible as hollows shown by short scarps. No's 1 - 3 may be houses with the remaining four being stores or byres; only excavation can determine the true nature of these buildings. No 1 measures 10m by 5m overall and stone can be seen on the W long wall. No 2 is about 12m long by 5m wide and No 3 is about 8m long by 4m wide, each is seen as a depression. The remaining buildings are all smaller in length and width and no other features are visible on any of the group.

The buchts all lie on the S side of the site, four of them being aligned E/W on the outside of a turf bank. The largest and most prominent (a) measures 17m by 6m overall with banks spreading to 3m and 0.5m high, stone has been used within the banks. The other three are less well preserved having banks of 2m wide by only 0.3m high, nevertheless they are clearly visible, and all have extended banks on one side which is a typical feature of turf buchts. Bucht (d) may have been over-built by the boundary wall.

The enclosures have banks that vary in size from 2m wide to 6m and from 0.3m high to 1.5m. Enclosure A has the largest banks, quite massive at 6m by 1.5m high on the W side. It covers an area of about 45m square and there is a single entrance on the lower E side. Two ancient sycamore trees are growing on the banks with a further tree in the NW corner. The trees must be between 200-250 years old judging by their size and judging by the size of the banks, they must have been for pounding cattle. There is no evidence of cultivation within the large enclosure.

Enclosures B and C are later additions. B is about 8m wide and the bank forming it appears to continue down into the improved field below where the tumbled dyke overlies part of its length, the area adjacent enclosure A is like a huge bucht and may have functioned as such. Enclosure C measures about 35m by 30m and may have been more complete than it is now seen, its N side is less well preserved and may have been used to build the adjacent but separate enclosure D which measures 25m by 13m and appears to use building No 1 as a barrier on that side, a small scarp near the centre may indicate the site of another structure. Enclosure E measures 42m by 15m and is formed by a bank on the W and by a scarp on the E which is raised above the improved field by about 1.5m, there is a definite entrance on the W side and a possible one on the S tip.

E, F and G are all seen as pronounced terraces stepped about 1.5m above the improved field and having stone on the breaks of slope, whether they had enclosing fences of some sort is uncertain but they do not appear to have had turf or stone walls along the top of the scarps. These areas may have functioned as gardens plots, perhaps with the even smaller areas defined by low breaks of slope within the complex.

Near the stell are two short lengths of low ridges, these may be lazy beds but are more likely to be part of other banks, perhaps a continuation of the bank running up the hill and another bucht, they have been flattened by using the area as a through track which also runs along the site on the W side of the dyke, any continuation of these features in the field below has been ploughed out. The lower part of the bank that runs up the hill face has an expanded terminal; it would appear the builders of the wall have incorporated a natural mound at this point.

The stell has a short length of stony bank on its S side and a drain or pipe track cuts across the site from the burn and runs past the site towards the N.

It is likely that the site represents a small farm dating from the 17th century.

Fig 2 Survey plan, original scale 1:500

Excavation Methodology

Trial trenches and test pits were opened at various locations over the site which lies on the west side of a flat valley floor (PI 1a) but on an elevated patch of ground which is an old alluvium fan created by the Chapelgill Burn. The aim was to determine the true nature of the features located in the survey and to date them if possible. The trenches varied in size but the test pits were 0.5m square. Within the main complex of anticipated buildings most of the trenches were aligned with each other for ease of recording and for future identification if necessary. In most cases the trenches were excavated to the underlying natural surface which was a gravely alluvium, the product of an outwash fan from the Chapelgill Burn. However, where floor surfaces or walls were encountered, these were not disturbed other than by small sondage.

All work was done by hand tools and the trenches were backfilled after recording. Copper date tags were placed at the trench corners for future identification.

A metal detecting sweep was made over the site as is the norm for BAG post medieval projects, this is to prevent loss of objects through illicit detecting after the sites are publicised.

Relevant plans and sections were drawn at a scale of 1:20 and the photographic record comprises of 35mm slides, digital still and digital video (Appendix II).

Finds (App I) were recorded to their trenches and for the most part came from disturbed contexts; those which were more secured in stratigraphic contexts were accordingly noted. Where possible finds have been cleaned and in the case of pottery and glass sherds have been conjoined if possible. Metal has been lightly cleaned for identification purposes only, no conservation has been undertaken.

Cataloguing of the finds has been done using the prefix code CG and for each type of material a secondary alpha pre-fix e.g. CE for ceramic is included. The numbers for each type of material run in sequence for all trenches (Appendix I). The descriptions should be read as 'non specialist'.

The excavation

The trenches will be dealt with in numerical order with discussion and conclusions given for each trench or group of trenches. Only a few test pits produced any archaeological evidence and these are given after the trench evaluation part of this report.

The total finds from each trench are given in Appendix I which is split into two parts, one dealing with the finds typology and the other lists the finds by their respective trenches.

Trench No 1 Figs 4 & 4a and Pl's 2 & 3

Trenches No's 1 -3 were opened on Building No 1 (Fig's 3 & 4). The trenches were opened to establish the apparent wall lines which were evident by the grassy banks, some of which betrayed the presence of stone walling, especially on the west long side.

Trench No 1 measured 5m by 4.5m in total and was 9.75 square metres in area. The feature was designated Building No 1 as its outline was evident as such, although the NE corner appeared to have been removed. In T1 the SW corner walls were preserved with both external and internal faces surviving, and were 1m thick for the gable and 0.8m for the west long wall, while the east wall lay in a tumbled state. A narrow layer of cobbles aligned with the west wall and a gap of 0.2m lay between these stones and the wall, such arrangements are interpreted as being associated with animal feeding apparatus. The rest of the floor was the natural gravelly till.

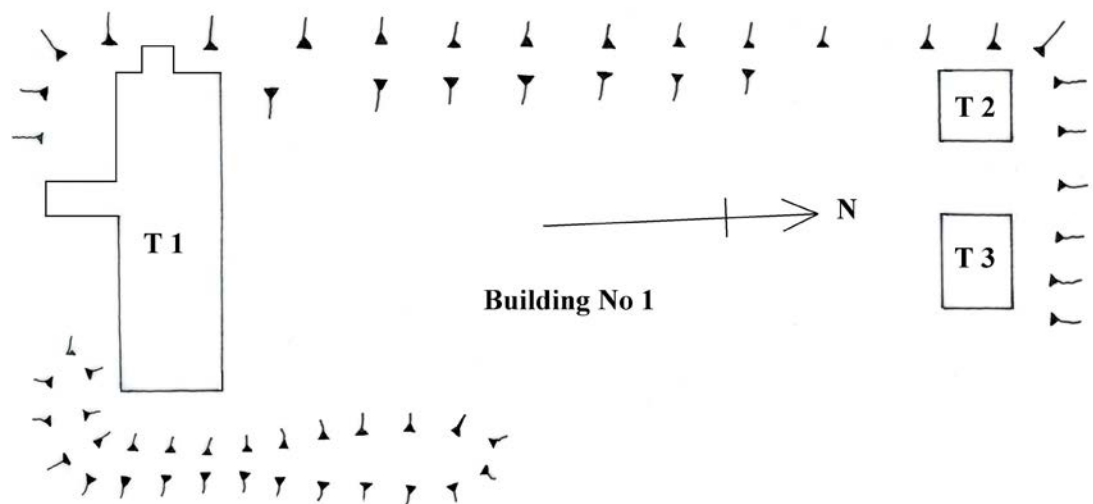


Fig 4

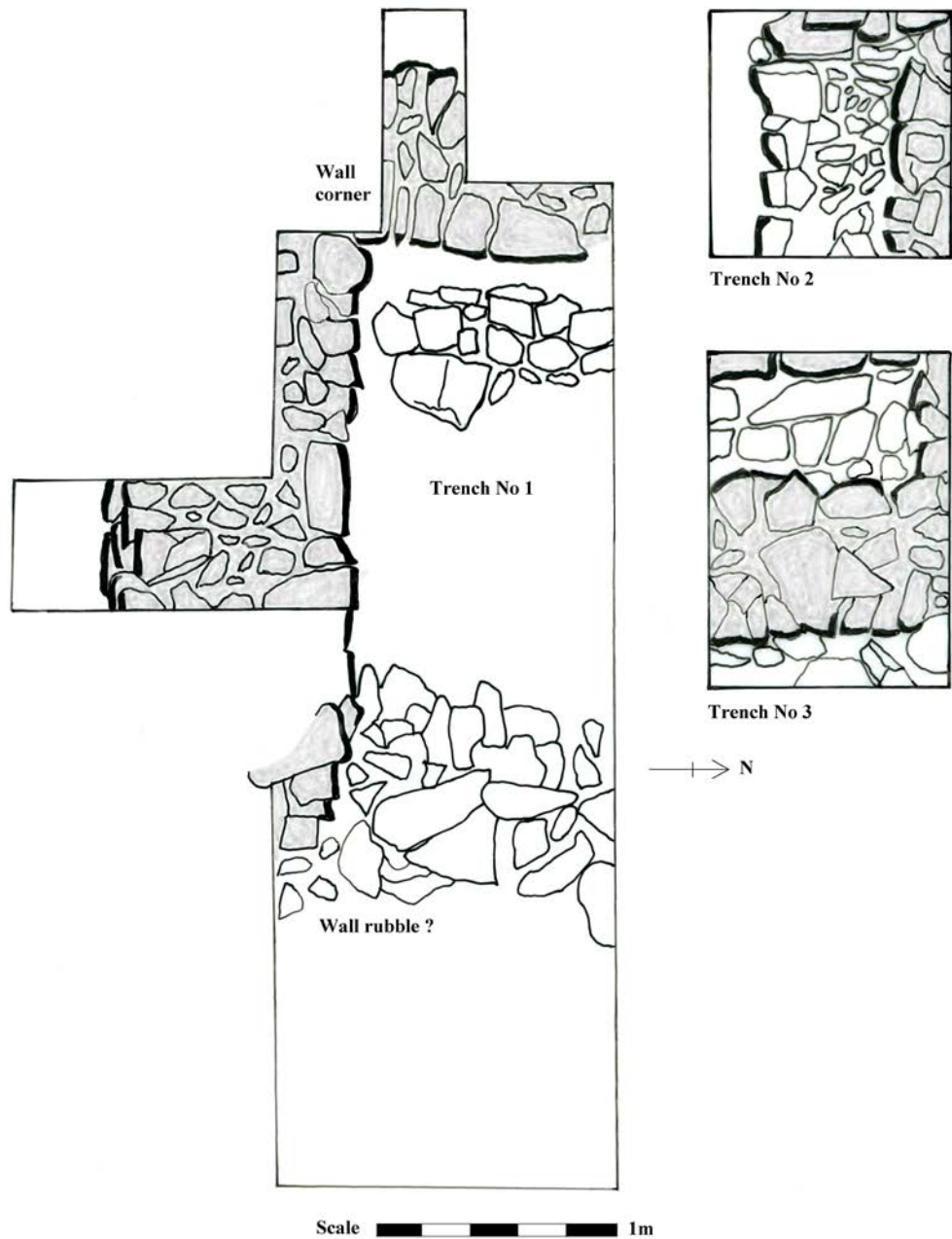


Fig 4a



Plate 3



Plate 2

Trench No 2 Figs 4 & 4a

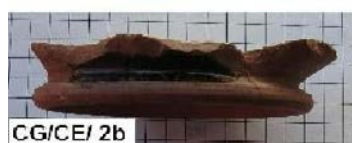
The trench was 1 metre square. T2 showed the NW internal corner of the building and a kerbed edge of stones ran across the floor indicating a pavement or raised area and which probably connected to T3. The floor along the kerb was the natural till.

Trench No 3 Figs 4 & 4a

The trench was 1.5m by 1m. T3 also gave the internal corner of the building and the east long wall as being 0.8m thick. Another kerb, this time running on the long axis of the room was probably the terminal of the raised area in T2, between the kerb and the corner walls were neatly laid flat stones forming the floor surface.

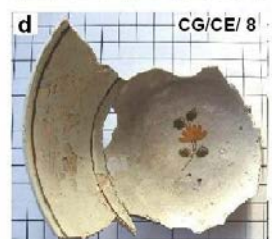
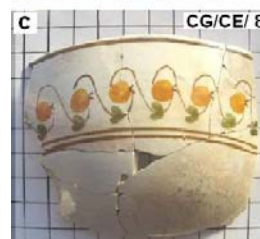
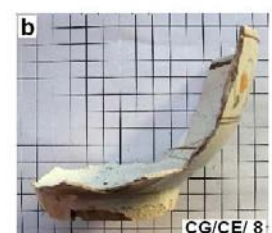
Finds see App I

Pottery (Pl's 4 & 5) from the three trenches of B1 clearly shows a 19th century occupation; in fact this was the only building where such late evidence was found other than for sporadic items over the whole site. Various sherds of window glass (Pl 6) indicate that at least one glazed window was present and all these sherds were found in T1. Bottle glass sherds similarly point to 19th century occupation. Miscellaneous finds such as stones, ferrous items add little to the occupation evidence.



Chapelgill, Trench 1. Red earthenwares.
1. Black glazed, extra-refined, handled cup
2. Developed, lathe-turned everted foot of basin. Brown slip on exterior, yellow slip on interior

Plate 4



Chapelgill, Trench 1. Various vessels.

CG/CE/ 3. Four sherds joining from rim of red earthenware bowl with brown and yellow slip on interior
CG/CE/ 5. Part of extruded, strap handle with axial ridge, in red earthenware with brown slip
CG/CE/ 6. Sherds from white earthenware pearl glazed plate
CG/CE/ 8 a-d. White earthenware, hemispherical bowl with plain, slightly wedged foot. Hand-painted decoration of bands and stylized flowers on interior and exterior.

Plate 5

Discussion

The three trenches showed a dry stone built structure which measured 11m by 3.8m internally. The walls were built with dry stone greywacke including quoins and no dressed sandstone was found. The roof is assumed to have been thatched in the absence of finding any roof slates. It would appear from the finds that the building may have been a habitation and dating to the 19th century judging by the finds (App I). B2 seems to have been the only area on the site where earlier occupation evidence was not found, this is further discussed below.

Trenches No 4, 5, 6 and 7 Fig 5

The four 1 square metre trenches were opened over an apparent terrace like structure which was thought to represent a building (B2). However, in each trench after the turf was removed only occasional stones were found lying in the soil on top of the natural alluvium. The few objects found were evidently residual items. The location is unlikely to have been a formal building. The pros and cons of survey and excavations are discussed below.

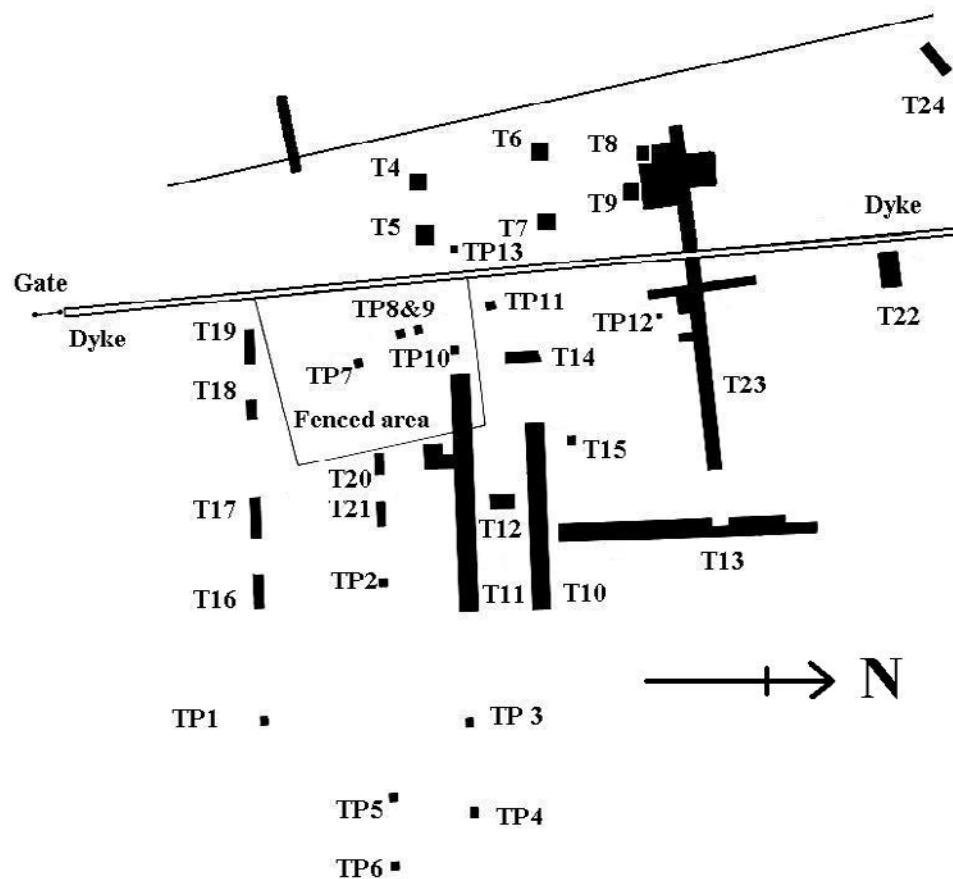


Fig 5

Trench No 8 and T9 T8 and T9 were eventually incorporated in to T23

Each trench measured 1m square and when the turf was removed a quantity of bottle glass and some early 18th century pottery was found, T9 also had a piece of haematite (believed to be keel), the matrix of the trenches were a fine soil mixed with small angular rocks, among which all of the finds lay in a random fashion. The northern half of T8 gave way to an increasing height of random stones which was the edge of the mounded area which contained a large quantity of broken glass (more below). The southern half of T9 had a compacted layer of cobbles on the southern half; it had a slightly curved edge and may represent a stack stand (see Fig 10).

Given the range and quantity of finds the area was expanded by excavating a prominent mound which became the western terminal of T23 (Fig 10) (PI's 7 – 9). An inordinate quantity of bottle glass from both wine and medicine bottles and drinking vessels was retrieved.

It became evident that the bottles covered a long period of time from the 18th to the 19th centuries and because they were mixed in style and dateable types throughout the context of the mound, they must have been cleared from some other place where they had lain together, possibly a wine cellar? The finds from the context were practically all glass. Why the mixture of broken glass (PI's 10 – 16) including sherds of medicine bottles and wine glasses should be dumped in a mound of soil and rock is unclear, however, it was clear that the dumping had been a singular event in time.

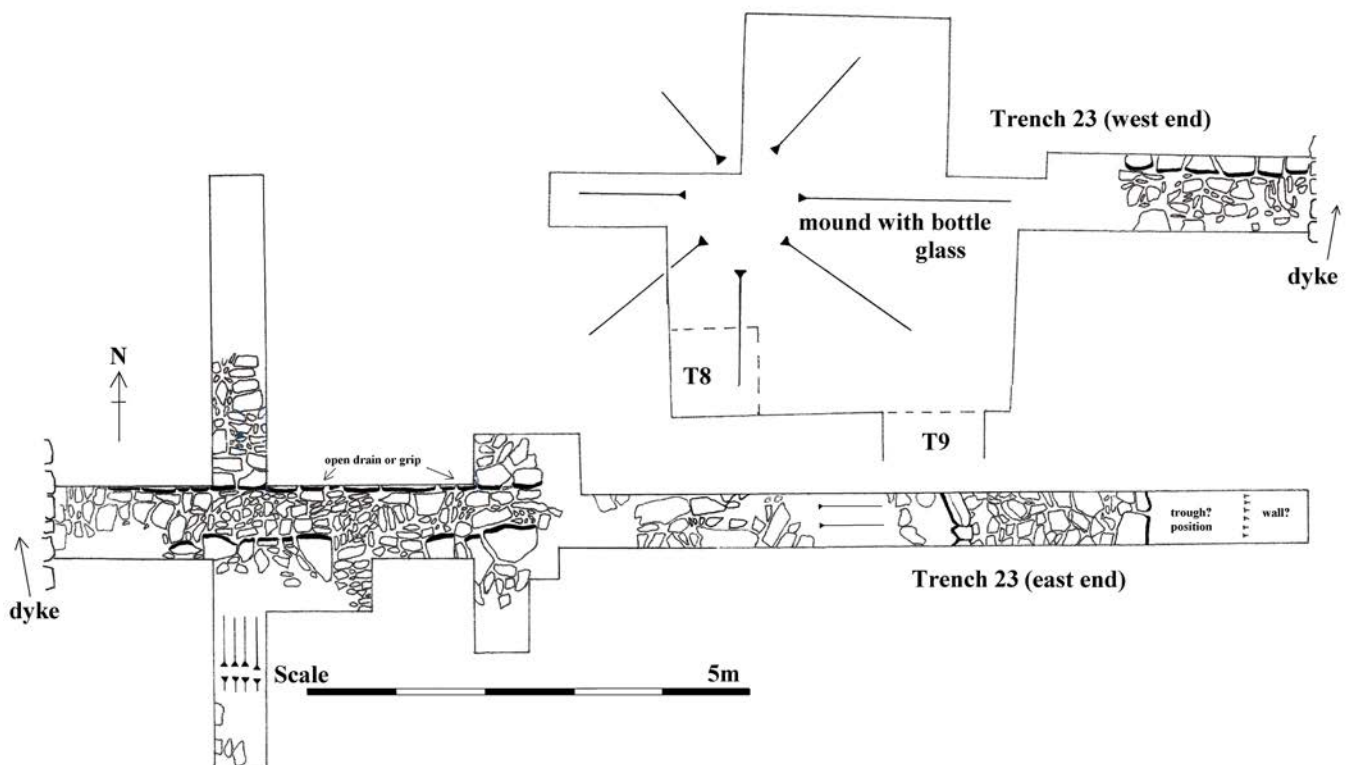


Fig 10



Plate 7



Plate 8



Plate 9



Chapelgill, Trench 23W
Necks from probably malt bottles c.1730-1760

Plate 10



Chapelgill, Trench 23W
Necks from wine bottles c. 1770

Plate 11



Chapelgill, Trench 23W
Malt bottles dating from c.1720-1730

Plate 12



Chapelgill, Trench 23W
Necks from malt bottles c. 1720-1730

Plate 13



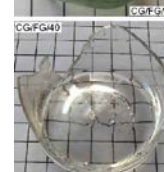
Chapelgill, Trench 23W
Neck and shoulder of wine bottles in 'brown' glass - first quarter 19th Century.

Plate 14



Chapelgill, Trench 23W
Necks of probably cylindrical wine bottles c. 1770 - 1820

Plate 15



Chapelgill, Trench 23W
CGFG24, CGFG32, CGFG35: Shards from various medicine plates
CGFG31, CGFG42: Shards from wine glasses - glass of foot reflected over
medicinal stop
CGFG40: Base of water glass.

Plate 16

Trench No 10 Fig 6 Plates 17 - 26

The total area of Trench 10 is 8.2 square metres, being 1m wide by 8.2m long. It was opened over the area of Building No 3 (Fig 3) on the survey. The trench area consisted of an irregular surface which generally sloped down to the east.

Lying immediately below the turf, lime rubble was encountered, sharp angular (obviously quarried) greywacke rocks, no larger than 0.3m but mostly less than half that size, lay in the matrix of lime mortar for nearly the whole length of the trench excepting at the eastern end for about 1m and where a single larger stone lay in the section. This stone had mortar adhering to its surfaces and obviously had come from the demolished building; however it clearly marked the division between the lime rubble and a dark top soil. The soil, which contained a considerable quantity of small angular rocks which showed no trace of building lime, also lay over a charcoal patch described below. Underlying the lime rubble for most of the trench area was a layer of soil intermixed with lime fragments and occasional stones.

The only other deviation from the trench fill of lime rubble and soil was above the charcoal patch, here a concentrated quantity of broken pottery, bottle and window glass, lead 'pencils', buttons, coins and bone was found lying within a mix of the dark soil and lime fragments (Pl's 17 & 18). This material, which could be described as a midden deposit, was about 0.5m deep and none of it appeared to penetrate either side of the excavation trench, it is therefore assumed that a pit had been dug into the ground where a demolished building lay and the rubbish was dumped into it. The trench described here appears to have been co-incidentally opened exactly where the midden deposit lay buried. The interesting collection of finds is discussed below, along with the many other finds made in the general trench.

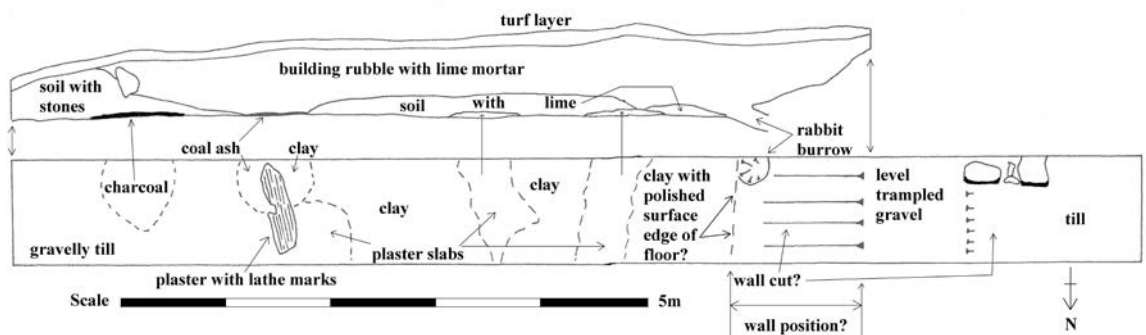


Fig 6



Plate 18



Plate 17

The trench plan as finally excavated is described here from the east end; the first metre consisted of an orange coloured gravely alluvium, which is the natural sub surface. This was followed by a patch of charcoal c 0.5m in diameter and up to 20mm deep. The charcoal, which lay directly on the alluvium, was for the most part crushed and was intermixed with dark soil; a few tiny pieces of round wood (twig?) were noted. It was not sampled and apart from a small sondage through it, and it was left in situ.

A distance of about 0.5m lay between the charcoal and an irregular shaped patch of coal ash of a few millimetres thick; this was on top of a layer of lime mortar. The gap between these two features was cleared down to the alluvium. Next was a slightly undulating layer of dark creamy coloured clay which was homogenous in texture, it extended across the floor more or less unbroken for 4.3m. The clay was shown in a small test pit to be c 30mm deep and overlying an ashy lime mixture, the latter being merely a film over the natural alluvium. This suggests the floor was laid into the lime mortared building after construction. It was evident that the building site Above the clay were patches of small slabs of wall and probably ceiling lime plaster, while chunkier lumps of plaster showed evidence of having been applied around timber. Beneath some of the plaster a thin film of dark soil was noted, but some of the plaster made direct contact with the clay. Mostly the plaster fragments lay flat but a few were lying at an oblique angle to the floor. The largest piece (Pl's 17 – 19), about 0.8m long although fragmented by over burden pressure, showed traces of lathe impression and the piece appeared to have dropped straight down from a ceiling and on to a floor littered with soil and other fragments of plaster.

Samples of the plaster were retrieved and it is evident that what is assumed to be wall plaster has a slightly courser mix of aggregate than the ceiling material. No trace of colouring was noted in any of it.



Plate 19



Plate 19a

At the western end of the clay floor the surface was blackened in small patches and appeared to have been burnished and hardened by usage. At this end the clay terminated abruptly against a break in slope upwards, the surface of which was the alluvium, again, totally devoid of any residual soil. The break of slope and the edge of the clay surface probably indicate the position of the wall which had been efficiently removed. A rabbit burrow had intruded into the alluvium at this end; it was filled with lime rubble.

Tiny pieces of window glass were found below the plaster lumps at the eastern end and a single white glazed rim sherd was embedded into the clay floor in the central area of the trench. In this area the floor was made from coal ash, clay and lime and laid in a seemingly random mix to create a decent flat surface (PI 19a).

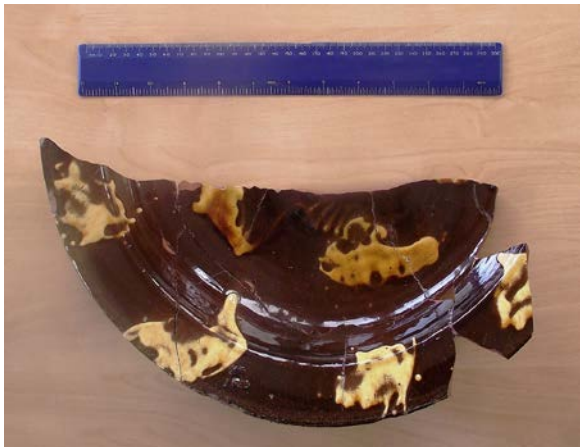


Plate 20

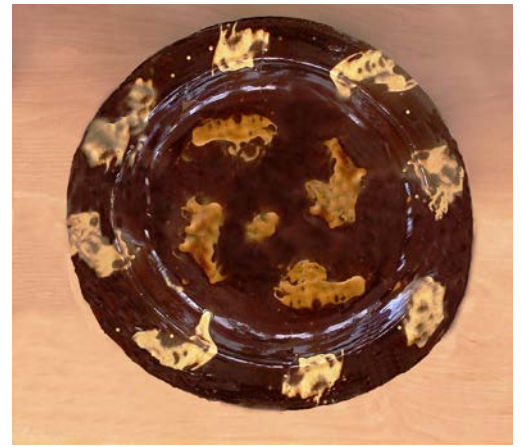


Plate 21



Plate 23



Plate 22



Plate 24



Plate 25



Plate 26

Samples of the plaster were retrieved but the rest was left in situ as was the charcoal and coal ash patches.

The southern side of the trench was drawn as a section and this demonstrates the description given above.

The finds (App II) from the floor surface and the 'midden' context are similar in period, being mostly 18th century judging by the bottle glass and pottery, although some coarser green glazed sherds may be late 17th century, and it is possible that some pottery may come closer to the 19th century. Certainly a good variety of styles and wares are represented as the selected illustrations show (Pl's 20 – 26), from red earthenware Staffordshire slip ware types to Delft blue and white and other decorated fabrics. The coin of George III, shoe buckles and perhaps buttons all help to fix the date of occupation within the 18th century.

Discussion

Taken with the evidence of T12 & T13 (below) it is clear that a lime mortared building with lime plastered walls and ceilings, is represented here. The width of the chamber at the southern end was about 6m judging by the floor surfaces, the gable end appears to have been evident in T12 and that wall certainly had been rendered with good quality plaster. The building character changed considerably along its length as will be shown in T13. The building width) in T10 (on the basis of the long axis running N/S in T13) is judged to have been approximately 8m overall

T10 appears to show that the building was occupied during the 18th century and possibly earlier, and that the floor surface was composed of a trampled surface of clay perhaps lain over a thin lens of lime. The end wall was certainly plastered and internal arrangements including plaster and lathe, probably the ceiling/s. Although there was no direct evidence of the thickness of the walls they appear to have been less than 1m and therefore would not constitute a defensive building such as a tower or bastle house. Furthermore, glazed windows appear to have been installed suggesting the place was built with a degree of comfort and appearance in mind. Since no roofing slates were found it is assumed the roof was thatched.

The chamber at the southern end appears to have been falling into ruin as plaster fell down on a floor surface littered with soil and objects dating to the occupation time. From each side of the trench, the walls were thoroughly demolished and totally removed, including any residual lime which could be re-cycled for use elsewhere. The 'midden' deposit appears to have been inserted into the demolition pile which remained after the building was abandoned, although the date of this material seems to be contemporaneous with building occupation. An alternative suggestion is that the midden material lay against the outside of the wall before demolition.

As with much of the work of BAG on other post medieval sites, specialist analyses of finds may contribute considerably and refine the interpretation of occupation of the sites. Nevertheless, the broad picture as presented here seems credible.

Trench No 11 Fig 7 (section part of) Plates 27 - 31

The total area of Trench 11 is c15 square metres, being 1m wide by 13m long and with an offset trench to the south of about 2 square metres. It was opened over the area of Building No 3 (Fig 3) on the survey and ran parallel with T10 (Fig 5). The trench is described here from the west end:

The first 4m in length consisted of turf over lime rubble lying directly on the alluvium, a lime mortared wall 0.7m thick and with both faces evident crossed the trench in a N/S alignment, and it was laid directly on the alluvium and survived to 0.5m in height. The offset trench was opened to follow the wall on the south side of T11 and the wall was shown to turn west after only 1.5m of exposure (PI 27), thus a building existed within the fenced area (Fig 5). The entire structure which became evident in the trench consisted of random rubble including the quoins, although several finely worked blocks of maroon coloured sandstone including door frames with lock mortises cut into them were found on each side of the wall (PI's 1a & 28). No secure evidence of occupation within the angle of the wall, or detail of any floor in the trench, as described above was forthcoming.

Continuing eastwards T11 ran for 4m on level alluvium which was covered in about 0.4m depth of lime rubble and turf only. Over the next metre the trench dropped in level to 0.8m deep and above this slope, and seen in the north section, and continuing from last metre or so of the level alluvium area was a layer of crushed coal in soil and which extended along the section for about 4m, the deposit tailed out at each end and was no more than 0.2m deep. Above the coal was the lime rubble and below it was a brown stony soil. Further down in the section, at the lower end of the break of slope and below the soil was a set of stones which appeared to be laid as a level surface just over 1m wide (PI 29). Near the east end of the trench an alignment of non mortared rubble may have indicated another wall, however this was by no means certain.

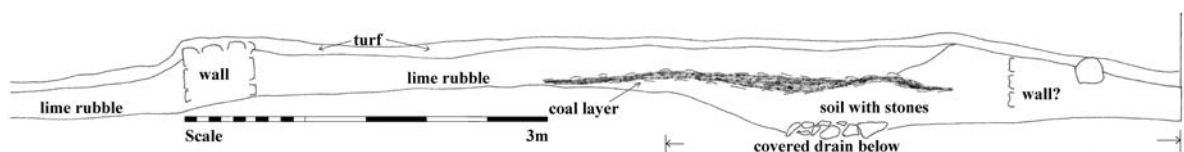


Fig 7



Plate 27

At the base of the break in slope it became evident that the ground had been opened further with the faint trace of a narrow cut in the alluvium. When this was taken out a cut was shown to exist and which ran diagonally across T11, it terminated in a line of rubble which overlay a neatly made covered drain (Pl's 29 – 31). The original cut into the alluvium had been 0.8m deep to accommodate the drain which was made with two rows of angular rocks set on their sides forming a channel of about 0.1m deep and 0.15m wide. The drain was then covered with stones to seal it, then a further layer of rubble placed on top of that, finally the trench must have been backfilled with the gravel to seal it, this had been very effective since the gully was only partially silted and when water was poured in it freely ran away, showing that the drain still functioned. A glass bottle sherd, another of window glass and one of white earthenware pottery were found in the drain, and it could be seen to extend further into unexcavated ground at each end. The drain flow was west to east.



Plate 28



Plate 29



Plate 30



Plate 31

Finds from the trench App II

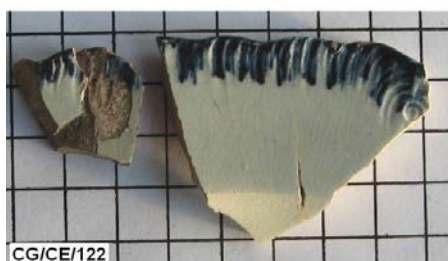
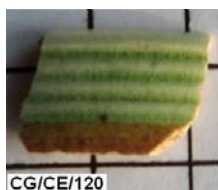
The finds located throughout the fill of the trench reflected those in T10, where 18th century pottery types and bottle glass were the best indicators of period, although several green glazed sherds were found as random objects and which point to late 17th or early 18th century date, and it must be said that some sherds may date to the early 19th century (see Plates 32 – 35).



Chapelgill, Trench 11

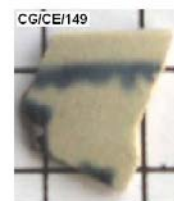
- CG/CE/90 Red earthenware bowl - yellow slip with cut-sponge dabs in brown
- CG/CE/113 White earthenware bowl - hand-painted, underglaze flowers
- CG/CE/117 Multiple hand-painted bands - some feathered
- CG/CE/118 Multiple hand-painted jagged bands cut by sgraffito circles
- CG/CE/119 Broad band in brown slip cut through by sgraffito wavy band flanked at intervals by paired irregular circles

Plate 32



- Chapelgill, Trench 11, E end. White earthenware
- CG/CE/120 Rim-sherd with band of lathe-cut reeding
- CG/CE/122 Rim-sherd of ashet - wavy, shell bordered (Type A)
- CG/CE/123 Sherd of black-glazed bowl with moulded garland applied over glaze

Plate 33



Chapelgill, Trench 11EE

- Red earthenware
- CG/CE/129 Flanged rim-sherd, yellow slip with brown cut-sponge dabs
- CG/CE/130 Flanged rim-sherd, yellow slip with diffuse green patch
- CG/CE/132 Part of domed, black-glazed cover
- CG/CE/134 Rim-sherds, conjoining, of bowl, brown slip - yellow stripes on inside
- White earthenware
- CG/CE/143 Rim-sherd of plate with 'feather' moulding
- CG/CE/145 Basal sherd of bowl with high, slightly wedged foot
- CG/CE/149 Rim-sherd of cup, hand-painted with band and part of flower in blue

Plate 34

Discussion

T11 was deliberately placed to encounter what was perceived to be a building (No 3) (Fig 3) as it happened the wall which was found belonged to a building further west, and within the fenced enclosure but where no building was anticipated, and no credible evidence for a building came from the main trench. If nothing else this highlights the vagaries of site interpretation on the available surface evidence, in this case, quite misleading.

Nevertheless the trench demonstrated archaeology for the most part, and one particular aspect was the use of coal on the site, although small pieces were found in other locations, the section here shows its more universal use. The subterranean drain was interesting in that it shows how features can exist which would never show as surface indicators in a field survey, also, its true *raison d'être* is not understood but it does point to the need to keep something or somewhere dry.

Trench No 12 Fig 5 & 10 Plates 36 & 37

T12 only measured 1.3m by 0.9m but it proved to be invaluable in determining the southern end of the building which was shown to exist in trenches 10 & 13. The scant but perfectly understood remains of a plastered wall face survived. A slight cut into the alluvium on the south side of the trench indicated the outside face of the absent wall and taken with the surviving plastered surface, the wall could only have been up to 0.8m thick. The extant stones were covered in lime mortar and the plaster had been applied from the base of the wall where a clay floor had existed (see T10). The sections of the trench were full of lime rubble on three sides, the southern side showed that coal deposit encountered in T11 had abutted the external wall face. No objects were retrieved.



Plate 36



Plate 37

Discussion

It is clear that the southern end of the building located in T10 & T13 was demonstrated here and with the important evidence of the quality of walls in that building, being plastered with a high quality lime mixed with some building sand.

Trench No 13 Figs 8 & 8a Plates 38 - 42

T13, aligned N/S was also opened in the expectation of finding evidence of a building (No 5) (Fig 3) and in this respect it proved positive. The trench measured 14.5m in length by 1m wide, but at two points, near to and at the north end the width was reduced to 0.5m (Fig 5), the total area was 12 square metres.

The trench is described here from the south end (Fig 8 & 8a):

The clay surface noted in T10 extended into T13 as may have been expected, lying on this was a patch of stones which appeared to make a circular feature of about 1m in diameter, its purpose (if any) was indeterminate, however, it may have been an unused hearth. Lying over the area, and indeed most of the trench was lime rubble and on the clay floor were more fragments of plaster as also seen in T10. A small patch of burnt soil appeared to have been dumped, as it was not burnt in situ.

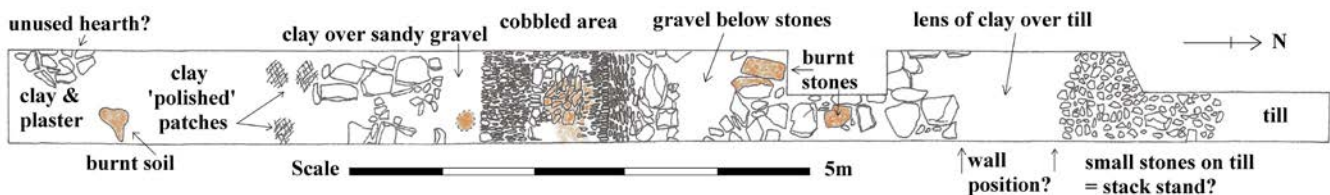


Fig 8

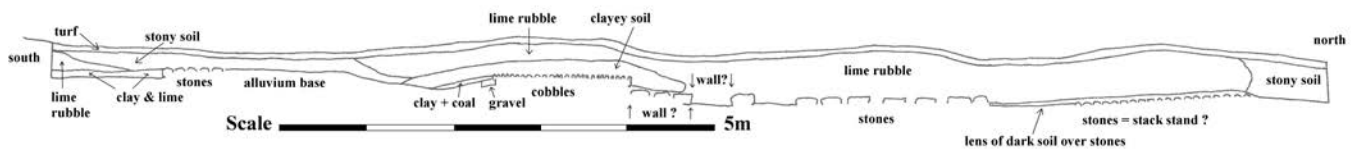


Fig 8a



Plate 39



Plate 38



Plate 40



Plate 42



Plate 41

Parts of the clay floor surface were polished by usage as was seen in T10, and then there was a grouping of stones which made a level surface (PI 38) and which were laid level with adjacent clay floor to the north, however there was no clay bonding the stones which did have some below them.

The next part of the trench was more complex; beginning with a well made clay surface laid over a gritty sand which itself had been laid prior to the very neat patch of cobbles which were bedded in the sand. Another distinctive, circular patch of reddened burnt soil, had been incorporated in the clay surface (PL 38), but clearly it had been put there as cold material. The clay surface (PI 42) was only slightly below the level of the cobbled patch which was certainly the most formal aspect of the trench.

As stated above the cobbles were laid on a bed of gritty sand which could be seen at each side of the cobbled area (PI 42). The cobbles formed a border 1.6m wide in total and which ran across the trench, however on the north side a border of 0.3m wide had been laid with cobbles lying at 900 from the others. The small elongate stones had been selected carefully and laid with their flat surfaces uppermost to create a perfectly level area. Easily recognisable in the central area was a fireplace and it is interesting as this must have been an original conception, as the stones used for the fireplace were slightly larger but more randomly shaped than the others making up the remainder of the visible feature.

The stones of the entire floor surface are greywacke and would be easily gathered in the nearby Holms Water. A distinctive, and fortunate (for Southern Uplands archaeologists) characteristic of greywacke is that when heated to severity, the colour changes to red/maroon hues and the stones become heat fractured and crazed, exactly what has happened here (PI's 40 & 41). The iron in the rock oxidises to discolour the normally grey rock making its identification as burnt an easy matter. The fire activity had extended slightly below the section of the trench.

After the cobbled surface had ceased to be used as such it became covered in a dark peaty, clayey soil which created a mound over it, ultimately this was covered by building rubble and what was originally thought to be a secondary wall was probably only part of the general rubble covering (PI 39). The complexity of the stratigraphy will be appreciated from Plate 42 where the various layers are clearly shown.

The gravel which was laid below the cobbles continued where larger randomly shaped stones were placed as a surface and of which at least three of these stones had also been subject to heat (elsewhere) causing discolouration (Fig 8). The purpose of this stone layer was not established.

Further along the trench the clayey floor was again encountered and which finally gave way to



Plate 43

an apparently circular patch of small loose stones (PI 43) which appeared to lie directly on the alluvium or till, the stones had a thin lens of soil over them. This last feature is interpreted as a possible stack stand area, and probably lay outwith the building which may have had its northern wall in the gap between the smaller and larger stones.

Finds (see App II) Plate 44

The finds, especially the pottery and glass are directly comparable to those from T10 & T11, certainly T10, T12 and T13 were all opened over a single building. However, like the other trenches the finds mostly came from disturbed contexts, few objects were found directly on the primary floor surfaces, indicating considerable movement of material and presumably during the demolition process which clearly took place.

Discussion

The length and breadth of the building (No 5) was not accurately determined but it must have been approximately 15m by 8m overall, the walls being no more than 0.6m thick. The surface topography recorded in the survey (Fig 3) did not appear to accurately represent a single building which the excavation showed to exist.

Although the evidence of occupation as a house is clearly indicated by the finds and the use of lime plaster at least in the southern end, the remainder of the buildings purpose is far from clear. The clay floor mixed with coal ash and lime show that a decent surface was prepared and it is known from practical experience at Biggar Museums that even an earth floor need not necessarily be a damp one, indeed; dust may have been a larger problem with such floors provided the room was fired from a floor hearth. The clay in this case would have been a good damp course. No plaster was found in the northern half of the trench perhaps indicating a special room existed at the southern end.



Chapelgill, Trench 13

Red earthenware

- CG/CE/202 Rim sherd of bowl - 2 bands of yellow slip applied prior to brown slip
- CG/CE/232 Sherd from base of basin - yellow slip overpainted with brown glaze lines
- CG/CE/233 Rim of jar - scar of lug handle below rim on right

White earthenware

- CG/CE/212 Sherd from pipe bowl with moulded decoration
- CG/CE/205 Sherds from Bath style taset with moulded decoration
- CG/CE/228 Sherd from side and rim of Delftware plate

Green glaze ware

- CG/CE/230 Lower part of handle with thumbmark

Plate 44

The well prepared and extremely neatly defined band of cobbles is difficult to explain in the experience of BAG excavated post mediaeval floor surfaces. The fireplace, which seems to have been deliberately planned because of the different nature of the cobbling, was central to the width of the building and presumably was in the house part. However there was no clear indication of a dividing wall along the trench, which is not the norm anyway for most buildings of this period excavated by BAG. The northern half of the building may have functioned as a byre but the usual evidence of an open grip or drain (see T23) was not seen here and it appeared that the burnt stones on the floor surface at this end had been reused from some other place.

Trench No 14

The trench measured 2m by 0.5m and consisted of the turf over the alluvium. A small quantity of pottery and glass similar to the main trenches was found.

Trench No 15 Fig 5 Plate 45

Really just a test pit this 0.5m square excavation indicated a neat, level cobbled floor surface. A few sherds of pottery similar to the main trenches were found.

Trench No 16 Fig 5 Plate 46

The trench measured 2m by 0.5m and consisted of the turf over a stony soil lying on the alluvium, the trench was 0.5m deep.

A small quantity of pottery and glass similar to the main trenches was found.

Trench No 17 Fig 5 & 9 Plates 46 & 47

The trench measured 2m by 0.5m and consisted of the turf over the alluvium, however running through it on a N/S alignment was a 1m wide setting of a single layer of stones, and this can only be interpreted as a wall foundation. A small quantity of pottery and glass similar to the main trenches was found.

Trench No 18 Fig 5

The trench measured 1m by 0.5m, its depth was only 0.2m in total and nothing was found.

Trench No 19 Fig 5

The trench measured 2m by 0.5m, its depth was only 0.2m in total and nothing was found

Trenches No 20 & 21 Fig 5

Each trench measured 1.5m by 0.5 and a depth of 0.35 of soil and turf was recorded. A few sherds of pottery similar to the main trenches were found in each trench.

Trench No 22 Fig 5 & 9

The trench measured 1m by 1.5m and consisted of the turf over the alluvium, however a loose patch of small stones appeared as a 0.6m wide wall foundation or possibly a floor surface running N/S across the trench. A small quantity of pottery and glass similar to the main trenches was found.



Plate 45



Plate 46



Plate 47

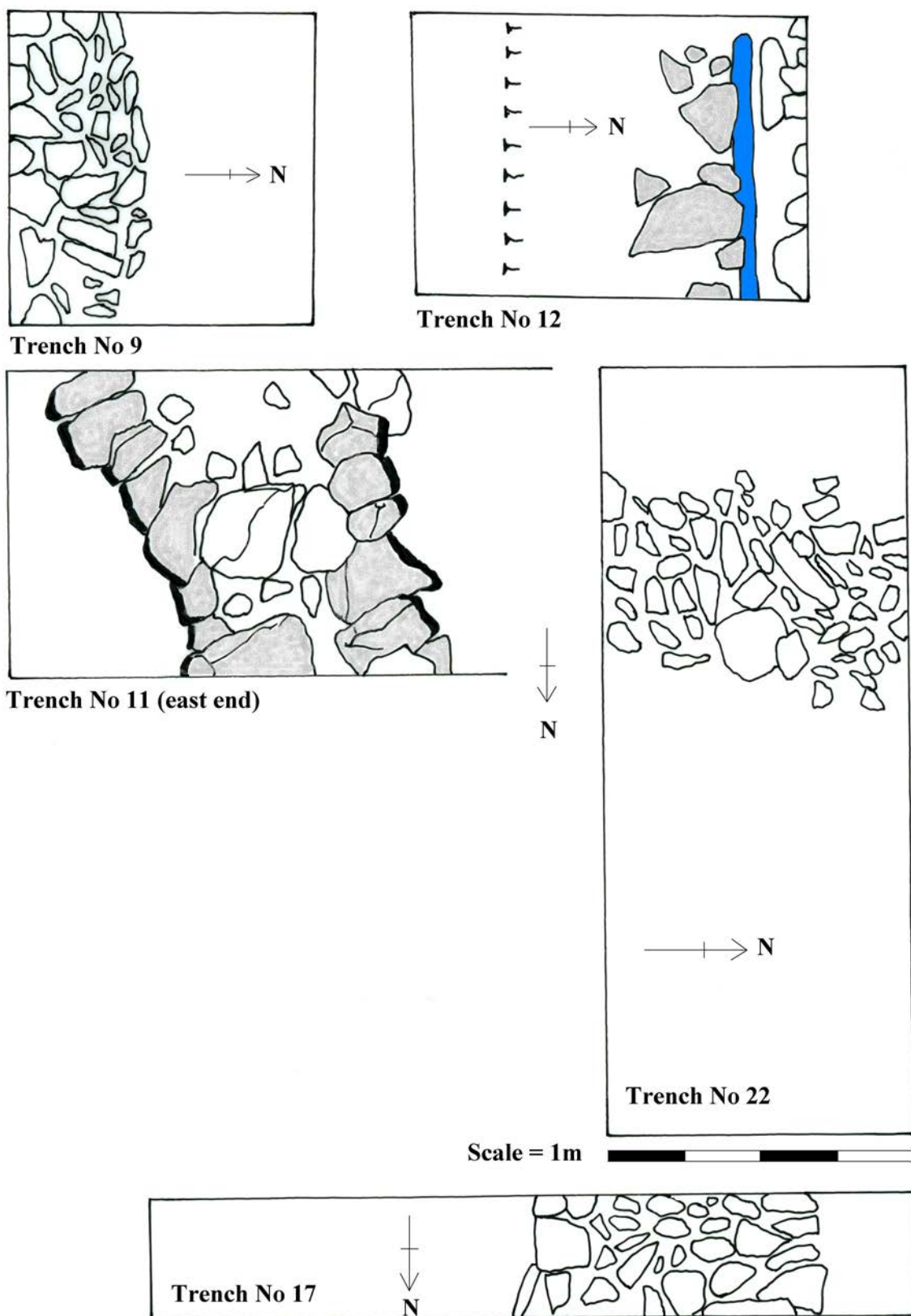


Fig 9

Trench No 23 Fig 5 & 10 Plates 48 - 52

This trench became an amalgam of trials and which included T8 & T9, the main trench ran from east to west and features continued beyond the drystane dyke to the mounded area where much glass was found.

The trench is described here from east to west:

The trench ran for a total length of 19m including both sides of the dyke, on the east side it measured 0.5m to 0.7m wide for the linear part and was expanded for up to 3m on the north side. At the western end it incorporated T8 and T9 and an irregular shaped trench of 4m by 4.5m encompassed the mounded area which contained the glass (see above T8 & T9). The total area of T23 was c26 square metres. The trench was expanded to secure details of features in certain areas, but as with other trenches was kept to the minimal optimum size.

Firstly a cut into the alluvium of only about 75mm deep was apparent crossing the trench about 0.6m from the end; this may indicate a former wall trench. Next was a level gravel surface of 0.8m wide which abutted, but was slightly below the level of a cobbled surface (PI 48), the stone area was 1.8m long and had kerbed edges at each end as seen in the trench (PI 49). This could be interpreted as a cattle stance with a feeding trough arrangement set against a wall (now removed). Such features have been commonly found on other BAG excavations thus allowing this interpretation.

A slight break in slope upwards on the alluvium leads to an area of stones laid to form a level area but little could be concluded from these stones which were however certainly built.

The point where the trench was expanded on each side showed the start of a shallow open drain or grip (PI 50), this was neatly made with a kerb on each side giving a trough of up to 150 deep, but in some places only 50mm deep, within which were set neat level paving stones. The drain was 7.5m long (on each side and under the dyke, see Plate 51) and was 0.4m wide, but whether it was robbed at either end is unknown.

The extension trench to the north gave a cobbled area (animal stance?) of 1.2m wide including the drain kerb stones, this ended and only alluvium was encountered for the remainder of the trench, it is assumed there must have been a wall line within the trench extension but nothing was seen.

On the south side there was a gap in the kerb of 1.2m, this would normally suggest an extension of the lower drainage area of paving, the extension on the south side showed some cobbling extending from the gap but with no kerbing, at least on that side. The entire drain had a slight incline down to the east showing that effluents would flow in the direction.



Plate 48



Plate 49



Plate 50



Plate 51



Plate 52

The southern extension showed a ridge of alluvium to rise 0.7m from the kerb face and drop abruptly at 1.4m away where a few stones lay on the natural ground surface.

The width of the building, which was obviously a byre, may be estimated by northern extension, where 1.3m of floor was made, allow 0.5m for a feeding trough and 0.2m to the centre of the drain, then the floor width of that half could be estimated at 2.2m, giving an overall internal width of up to 5m. The internal length of the building is indeterminate but could have been in the order of 8 – 9m based on the surviving drain length, however it is possible it extended further south to incorporate the features at that end of the trench. It is equally possible that a separate building lay at right angles, if the theory of the animal stance at the southern end of the trench is correct.

The western end of the trench is described with its glass and stone contents in T8 and T9 above, suffice to add here that the mound was circa 4.5m by 2.5m, the long axis being E/W, it measured about 0.5m above the level of the ground surface giving it a total depth of about 0.6m (PI 52), although all of the ground on the west side of the dyke was a rising gradient. Furthermore, after the drain stones ceased, there were no other build features in the trench, the basal ground of the mound area being devoid of anything other than the natural alluvium.

Apart from the copious quantity of glass from the mounded area the rest of the finds (App II) from the trench mirrored those already described and indicated that all of the buildings exposed in the excavations appeared to have been primarily used in the 18th century.

Trench No 24 Fig 5 Plate 53

Trench No 24 was opened over the trackway which runs through the site on the west side of the dyke, the purpose was to test if it had a 'made' surface, in the event the trench showed the track was merely formed by usage with a thin lens of turf lying directly on the alluvium.

Trench No 25 Fig 5 Plate 54

Trench No 25 was similarly opened to test the track and also a subtle break of slope, however, like T24 nothing of note was discovered.

Trench No 26 Fig's 3 & 11 Plates 55 - 56 Sheep bucht

A single trench was open within the most prominent sheep milking bucht; it measured 0.5m wide by 2.8m long and reached a maximum depth of 0.6m. The trench was aligned across the bucht from the centre of the north bank, across the floor and into the internal side of the southern bank. All that was revealed was that the bucht had no stone in its walls and the entire section was a homogenous stone free earth below the turf. The walls of this bucht were therefore constructed with turf only. The only find was a chunk of flint, presumably a prehistoric residual find.

Test pits Fig 5

Thirteen test pits measuring 0.5m square were opened to determine if archaeological features with no surface indicators could be found. In the event, only one produced any evidence of feature, this was an edge to flooring or some other stone setting in TP 10, (PI 57) indicating that features do exist beneath the grass and which are otherwise not evident as surface indicators. Test Pits 2, 6 and 8 produced a few sherds of pottery. The pits varied in total depth from 0.2m to 0.75m, the average depth was c 0.3m.



Plate 53



Plate 54



Plate 55



Plate 56

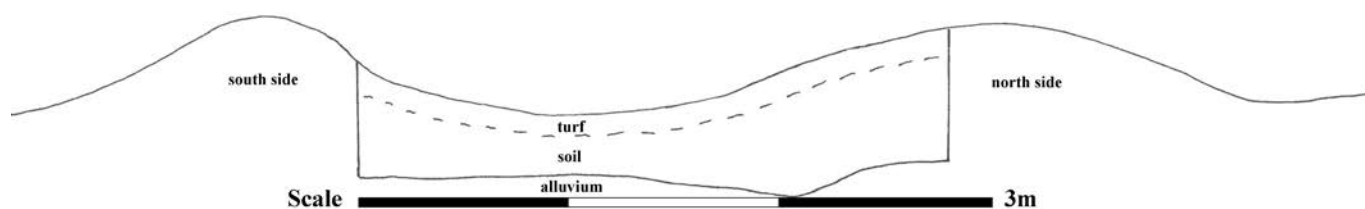


Fig 11

General discussion of excavations

Finds see App I

Although pipe stems and a few fragments of tobacco pipe bowls were found throughout the trenches, it is clear that tobacco was not rated as high here as it was on other BAG excavations, where its consumption was on a fairly high level from the second half of the 17th C to the mid 18th C. The nearby site just over the hill at Logan (Ward 2013) and where a similar range of occupation evidence was gathered, showed a greater use of tobacco. However, the consumption of wine and medicines from bottles in the early 18th C at Chapelgill is almost 'par for the course' with other BAG excavations, for example at the bastle house sites of Glenochar, Smithwood and Wintercleuch, but all in Clydesdale (Ward 2013a). The peculiarity of the mixed period assemblage of bottles which were apparently dumped is discussed above.

Bone fragments principally from sheep and cow were found throughout the work, but none of these have been subject to professional scrutiny, they may offer some interesting aspects of the animal husbandry if so studied. No horse shoes were found which may be accounted for by the limited amount of excavation on the site as discussed below.

A surprisingly few pieces of faceted haematite were found (compared to other BAG sites) and which is considered in the post medieval context to have been used as keel for marking sheep, however the few examples retrieved remain a common find type as found elsewhere by BAG. Similarly, whetstones and other commonly found objects such as whorls could be seen as relatively rare in the Chapelgill assemblage, however, where they occurred in higher numbers in other BAG sites this was attributable to larger scale excavations, the slit trenches at Chapelgill nevertheless have produced sufficient evidence especially in pottery to define the period of occupation and also to some extent the lifestyles of the occupants.

At Chapelgill the pottery assemblage was dominated by the later and finer wares, the earlier course pottery of green glaze fabric was relatively scarce and this may indicate the site did not have an early history in terms of ceramic culture, however historical references given in the Register of the Great Seal of Scotland (--) show that occupation extended back at least to 1527 (see history below). The pottery shows the occupants were upgrading their domestic use of pottery from course wares, perhaps even produced fairly locally, e.g. Lanark or Peebles, to finer decorated pieces such as plates, bowls and cups and which may have come from Edinburgh potteries.

Staffordshire and Delft Ware types became desirable in the early 18th century to the farmers wives, as is testified now on several BAG post medieval sites. Doubtless for some on the farm, treen would still be used to serve meals and perhaps drink, but meals for others were now being presented on fancy plates etc, and served with wine decanted from bottles and served in glasses. Tea and coffee consumption from fine cups may also have been taking place.

The metal detected finds help to build a picture of what is lying around the site and which would otherwise not be found. Buckles, buttons and harness fittings are generally the norm for such sites, only a single lead musket ball was recovered and these are often more commonly found along with pistol balls. Coins here were all low denomination but very poorly preserved, indicating if nothing else how well used they had been. Quite unusually no horse shoes were found.

Several pieces of locally available radiolarian chert were found in the excavations and these are clearly random prehistoric items similar to the flint found in the bucht (T26) and which is hardly surprising given the known prehistorical sites in the area.

The finds assemblage is anticipated to be disposed to Borders Region Museums Service via the Treasure Trove Panel.

Geophysical Survey Fig 14 and Plates 58 & 59

The Edinburgh Field Archaeological Society (EFAS) was asked to carry out a geo-physics survey of the largest enclosure on the site. The visible internal area of the enclosure was featureless apart from some subtle rises in the ground surface and given the nature of the unusual large banked enclosure for this part of Scotland, and that the site has an ecclesiastical hint in its name, a tested survey was deemed appropriate. The survey (PI 58 & 59) is reported here by EFAS with the test pit results given by the writer.

The TR/CIA area ground resistance measuring equipment was used. The equipment operates in the “twin” configuration in which two probes are mounted on a portable frame 0.5m apart. They comprise one current input and one potential measurement probe. Two remote probes, one for current input and one for potential measurement complete the two circuits. They are inserted about 1.0m apart and are positioned so that no reading is taken with the portable frame nearer than 15m to them. All readings are taken at 1.0m intervals in lanes 1.0m wide totalling 400 measurements in each 20x20 grid.

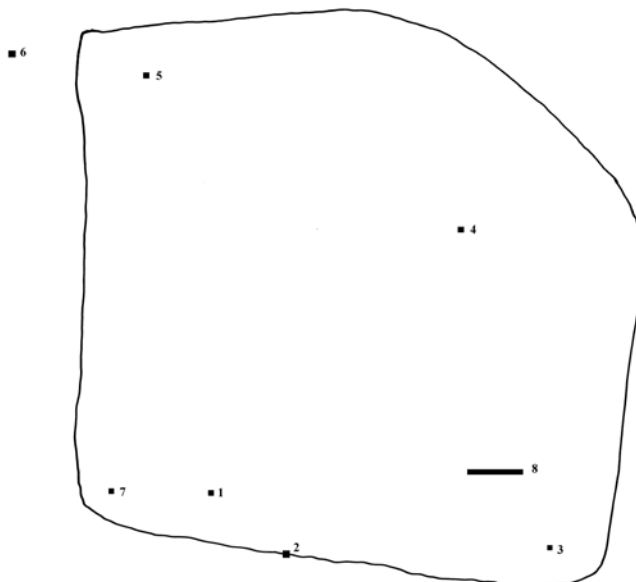


Fig 14

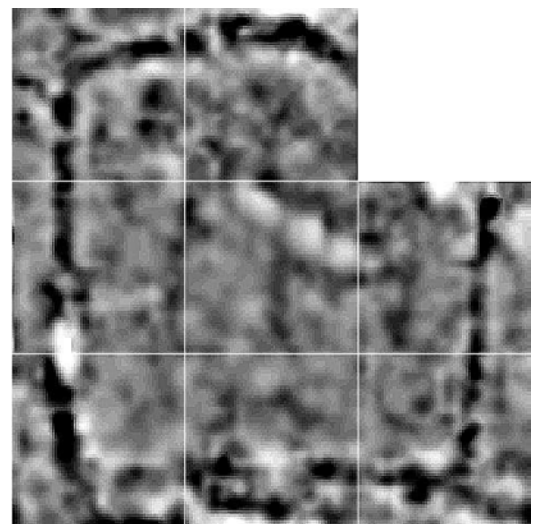


Plate 58

The processor unit mounted on the frame generates the 137Hz signal current that flows through the ground and the potential drop is detected by the measurement probes; the computer in the unit converts this voltage reading to a ground resistance value in ohms. The resistance value is indicated on a display and retained in a data store for later processing. The data are downloaded via a RS232 interface to a computer running the program "resistivity" The data is saved as text files and uploaded to the Sussex University developed freeware program "Snuffler" The print out is in extended greyscale with black and white limits based on highest and lowest ohms readings recorded.

It is normal practice to print high resistance values as black and low resistance as white within a gradient based on processed resistance values. Data can be further processed by clipping to improve overall contrast and by despiking to reduce abnormally high values. Data is also interpolated between adjacent 1.0m squares to give a smoother gradation based on 0.25m squares.

Test pits

Seven small test pits and a trench were opened over the enclosure but showed nothing other than the natural alluvium below the turf. The results of the survey appear to show anomalies but the test pitting was probably not carried out sufficiently to clarify the geophysics results. The test pits and one trench were recorded by GPS and only in No 7 was anything found; three glass sherds. The enclosure may therefore have more to offer future researchers than was achieved here.

Test pits locations (all NT) are:

No 1: 08099 30165, No 2: 08100 30170, No 3: 08096 30197, No 4: 08071 30188

No 5: 08062 30153, No 6: 08061 30143, No 7: 08099 30157, No 8: 08083 30196.



Plate 59

Chapelgill History

Introduction

The following mostly verbatim information is lifted from the work of the Rev. Andrew Baird who was minister of the Parish (Baird A 1924):

History

{Contemporary spelling is given here}

Malcolm, the eldest son of John, Lord Fleming, who was murdered by the Tweedies, was distinguished for his abilities and character. On the death of his father in 1524, he was appointed to the vacant office of Lord Chamberlain, held in high esteem by James V, and received charters of extensive lands including Rachan, Glencotho, Kilbucho, with the superiority of the lands of Logan, Mossfennan, Quarter and Chapelgill. (Malcolm married Janet Stewart sister of James V, built St Mary's Church in Biggar 1545-7; he died at the Battle of Pinkie 1547).

On 9th July, 1527, William Portuus of Glenkirk sold to Malcolm, Lord Flemyng, the Superiority of the lands of Logane, Mosfennan, Quarter, and Chapelgill within his tenandry of Quhittslaid [Whitslade]. [Supposed to have already been granted them, see above]

1560, February 18th, John Flemyng of Glenheid as Baillie of John, Lord Flemyng, gave sasine to Robert Creichton, as grandson and heir of Robert Creichton, in the half lands of Quarter, Chapelgill and Cardone, John Portus younger of Glenkirk as witness.

On 26th November, 1573, King James VI. Granted to Robert Creichton of Quarter, the half of the lands of quarter, Chapelgill and Cardownis, in the Barony of Glenquhome and shire of Peblis, which belonged to the said Robert, held of the late John (sometime Lord Flemyng) and which fell to the King by forfeiture of the latter.

On 18th January, 1588-9, among other properties the King confirmed to John, Lord Flemyng, Logane, Mosfennane, Quarter and Chapelgill: the same lands being confirmed by another Crown Charter, dated 31st January, 1595-6, to Lord Flemyng, with the patronage, parsonage, and vicarage of the Parish Church of Glenquhum.

On 5th March, 1618, James Bailzie of Hillis was served heir of Alexander Bailzie of Auldstone, his father, in half of the £3 lands of Quarter, Chapelgill and Cardonis, in the Barony of Glenquholme.

On 5th August 1668, William, earl of Wigton, was served heir of John his brother, in the superiority of the lands of Glenrusco, Logane, Mossfennan, Quarter, Chapelgill, and Cardone: with the patronage of the Parish Church of Glenholme and the teinds hereof, united with possessions in other counties into Lordship and Barony of Cumbernauld.

In 1703, John Porteous, eldest son of Margaret Porteous, portioner of Glenkirk, and of William Porteous thereof, was served heir to his mother in the lands of Glenkirk and Chapelgill.

In 1742 the trustees of John Fleming, Earl of Wigton, sold to Major Thomas Cochrane, one of the Commissioners of Excise (afterwards the 8th Earl of Dundonald) the superiority of Logan,

Mossfennan, Quarter, Chapelgill and Cardon. He, in 1753 sold the superiority of Chapelgill and one-half of Logan to John Naesmith, Clerk to the Admission of Notaries. Sir James Naesmith sold the superiority of Mossfennan, Logan and Chapelgill to John Welsh in 1792. The Chapelgill superiority eventually became extinguished.

In 1813 Sir James Naesmyth of Posso purchased Glenkirk and Chapelgill for £3700

In 1926 Sir Douglas Arthur Bradley Naesmyth owned Posso, Cardon and Chapelgill.

Other history

A good strand of evidence of the farming communities in BAG projects comes from various testaments (wills) now transcribed by BAG (Mathieson/Ward, forthcoming). Covering the 17th/18th centuries, especially on bastle house sites and fermtouns in Clydesdale (one example at nearby Logan may exist Peeblesshire) (Ward 2013), these documents list the livestock numbers, and sheep prevail over cattle by a considerable percentage. However, no testaments have been located for BAG projects in Peeblesshire.

Map evidence

Map evidence is rather confusing as the site is shown on some maps to be in use in the early 19th century.

Working back in time, on the OS maps the site disappears on modern issues dating from the 20th century. The 1st Ed 1:10,560 (1856) does not give Chapelgill as a settlement or even name, the large enclosure (with trees apparently in it) and the annexe on the north side (Fig3, A & C) are given. Glencotho, Glenkirk and Holms Waterhead are all depicted. The Glencotho lime kilns, quarry and track are all depicted.

In 1826 two maps were drawn by William Crawford and pertaining to land transfers between Sir James Nasmyth and Sir John Hay. The first map {RHP 140902/1} shows all the land between Cruikston (south of Peebles) and the lands of Glencotho, the small scale map shows Glencotho, Chapelgill, Glenkirk and also another place further up the valley called Leishfoot (which is the probably modern Holms Waterhead). Chapelgill is shown as a single building while Glencotho is given as two buildings.

The second, larger scale and more detailed map {RHP 140901/1} deals with upper Glencotho only, more details of every site are shown. On this map Chapelgill is shown as a group of four buildings set in a square but separate from each other (Fig 12), seemingly in the position of the large enclosure and with a track running through the group while a possible garden enclosure is also given. Interestingly, Buchts Burn is given on this map upstream from Glenkirk and where BAG recorded sheep milking buchts (Ward 2004) and which is therefore an important place name.

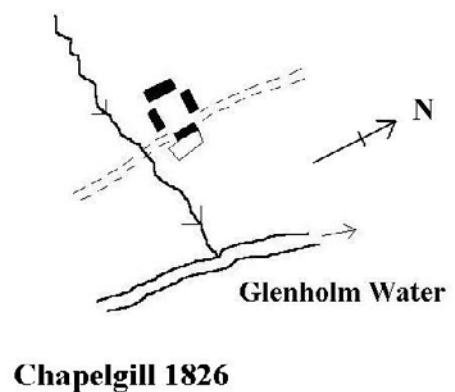


Fig 12

It is likely that Crawford's two maps are accurate given that land transference is involved, however he states on the first that it is based on 'The County Map' published in 1821 by John Thomson of Edinburgh, and on the second, he states he has copied "large plans drawn by Joseph Udney in the year 1785 and James Crammond in the year 1803 and John Bell in the year 1810".

In 1802 Chapelgill appears on the County Map of Peebles and Tweeddale in Findlater's General View of the Agriculture of the County of Peebles, the same map is again used by Alexander Pennicuik in 1815 in his Description of Tweeddale (Fig 13). Kayscraigs is also given here.

Mostyn Armstrong's map of 1775; dedicated as "To the Earl of March and Ruglen – Map of the County of Peebles", depicts Chapelgill as a circular patch of ten trees surrounding what appears to be a single building. Glencotho, Glenkirk, Leishfoot and it is interesting to note yet another place further up the glen called Kayscraigs, as well as Leishfoot and Glenkirk

Roy's map of Scotland of 1747-1755 surprisingly gives only Chaplegill as a place name correctly positioned but with no depiction of buildings, the faint outline of what may be the large enclosure appears to be given. Chaplegill is the only place name in the entire valley on his map!

Moll's map of 'Tweeddale alias The Shire of Peebles' in 1745 is useless! As it doesn't even depict the valley.

In 1741 Chaplegill appears on Will Edgar's map (Edgar 1741); 'New and Correct Map of The Shire of Peebles or Tweeddale', dedicated to the Earl of Traquair. Nearby Glencotho and Glenkirk are also given.

Blaeu's Atlas printed in 1654 and based on the work of Timothy Pont the legendary Scottish mapmaker – shows no settlements at all in Glenholm! Unfortunately Pont's cartography of Peeblesshire does not exist.



Fig 13

Discussion

The map evidence is somewhat perplexing and shows the need for caution when interpreting what is found on old maps. Place names appear and disappear and this is entirely because of the methods used in producing older maps where the data was passed through many hands before final publication, a fact well illustrated when comparing the Pont/Blaeu maps where the Pont manuscripts survive. Consequently one has to be cautious in analyses, although where place names first appear in the chronology this is extremely helpful in establishing how far back a place may go.

Site Interpretation

The name

At the outset it should be stated that nothing of an ecclesiastical nature was found at the site, despite the implication of the name Chapelgill. However, such place names may still be important evidence that religious significance was once relevant to the sites bearing the names of chapel, kirk, kil etc. The next settlement to the SW is now the shepherd's cottage of Glenkirk and throughout the Borders there are similar place names which appear to indicate religious significance, perhaps they were originally outstations, both religious and economical of the sheep rearing Border Abbeys? A line of enquiry which may be worth following up.

Certainly the former adjoining parish of Kilbucho had an ancient church which dates to at least the 13th C as indeed does the church in Glenholm (RCAHMS 1967), but sadly only 18th century fragments survive along with the cemetery at each place. 'Kil' place names are numerous as religious locations.

All of the available history, although defining ownership and superiority, tells nothing about the daily life of the inhabitants of Chapelgill, or the names of the people who lived there. It is therefore to the archaeology one must look for an impression of the lifestyles of the people.

Sheep milking buchts

The most obvious aspect of the survey plan, apart from the main enclosure, are the sheep buchts, and shows that sheep and seasonal sheep milking played a part in the daily lives of the farmers; the activity was normally given to the women and children on the farm as attested in many contemporary references especially in song, poetry and prose. The existence of sheep milking buchts is now fairly well established through the work of BAG on several post medieval sites in both Clydesdale and Tweeddale (Ward, various reports, see BAG web site). Most if not all of the undeveloped Southern Uplands appear to have been primarily sheep farms, judging by the buchts frequently recorded there.

The buchts here are adjacent to the settlement and therefore the sheep were being brought down from the pastures to be milked. Apart from the small single bucht (E) the others are built outwith a boundary bank, this is a usual arrangement seen on many sites and is clearly done to prevent the sheep from straying onto any crops planted around the settlement, although no rig is visible now, it may have existed in the improved ground below the site. Some of the small enclosures such as E – G may have been garden plots. Each of the buchts has an extended side wall which was to facilitate easier folding of the animals; this is a common feature of buchts.

Architecture

On every post medieval site investigated by BAG, the houses are seen as house/byres, therefore cattle did play a part in the animal husbandry of the farms, the numbers of cattle are also given in testaments and although it is likely those cattle were important wealth creators, it was the sheep which dominated numerically and economically. Indeed, all the associated earthworks and buildings around most of these sites were designed for sheep management, for example the milking buchts and low banks around enclosures, which latter could never impede cattle movement.

At Chaplegill however, the large enclosure (A) is likely to have been for pounding cattle because of the size of the earthwork banks, no structural or agricultural remains were detected within this enclosure, despite the geophysical survey and one test pit which proved entirely negative. However, 'absence of evidence is not evidence of absence' and it is suspected that this enclosure may have more to offer future researchers than the scant results produced by this enquiry.

The finds and structural evidence from the various trenches clearly show the occupation time scale, mainly 18th century, and some very interesting aspects of the demise of the site if not its beginnings.

Although the plans of the various buildings which clearly occupied the site were not given by the limited work, nevertheless, from the structural data it can be seen that houses and byres were involved, and from the finds, an idea of the lifestyles of the people become more apparent.

The trenches were deliberately cut through areas which offered some hope of finding structural remains, judging by the plan (Fig 3), and to that extent the operation was reasonably successful. The test pits locations were chosen merely to explore the remaining areas in the hope of locating floor surfaces or other deposits; this was less successful but does help in a positive sense in showing where such features do not exist.

Cross reference between the survey plan and description (Fig3) and the trench evidence shows how the survey data can be misconstrued, on most sites where earthworks and stone walls are clearly visible in outline, it may be inferred with relatively confidence that they represent buildings, even if date and function may not be apparent. At Chaplegill this proved not to be the case and the reason is the vagaries of site demolition as seen here. Features where buildings did exist were misrepresented to some extent on the survey interpretation by the fact that demolition dumps masked the true location and shapes of some buildings.

While some buildings were undoubtedly built with stone and turf and all buildings had thatched roofs, lime was used in the construction of at least two buildings; the extant corner of a wall in T 11 and the lime rubble and plaster found in T10, 12 and 13 clearly show that. The extant wall thickness show that the building certainly was not constructed in the 17th century and most likely dates to the 18th century. Similarly the use of plastered walls and probably ceilings, possibly in a single chamber, was in a building with walls no thicker than 0.8m, and as such are judged to be 18th century and no earlier.

When the buildings incorporating lime mortar or plaster were demolished, the lime has certainly been re cycled, possibly as fertilizer on nearby improved fields. Stone was also absent from the site and probably ended up in nearby drystane dykes while dressed sandstone may have been re used at some other building location.

Window glass was fairly abundant and found in several trenches, and indicates further that the finer things in life were being appreciated by the Chapelgill occupants. One 'bulls eye' piece shows that the glass was spun when manufactured and of course the central 'bulls eye' was considered the cheapest part, as visibility through it was impaired, compared with the outer glass cut from the circular sheet. The windows incorporating glass were probably 'half shuttered', with lead glazed panes set in a panel over a double or single wooden shutter (see Ward 2013b).

It is concluded that the main site was abandoned in the mid 18th century since apart from B1 no evidence of later occupation was encountered. In every post medieval excavation by BAG in Clydesdale and Tweeddale the same scenario is encountered. The conclusion reached by BAG is that these sites were subject to what is known as The Lowland Clearances (Devine 2012 & Ward 2012), when landowners were reorganising their estates for larger profit by replacing people with sheep. At Chapelgill however, at least one building (B1) was occupied in the 19th century, possibly on the basis of squatting, although that is conjectural.

Lime

At nearby Glencotho to the east, there are a group of clamp lime kilns which were built to exploit the limestone which outcrops on Benshaw Hill, overlooking Glencotho. The continuation of the lime outcrop (HMSO 1971) was also worked at Wrae Hill and Drumelzier Place Farm, further to the NE, and where at Wrae there is a 19th century pot kiln, and at Drumelzier there are further clamp kilns (Ward 2004 *ibid*). One of the Glencotho clamp kilns has been subject to an investigation by BAG (Ward 2013c) and showed that coal had been used as a fuel, and of course coal was used as a fuel at Chapelgill and also showed in the lime samples from the site. Coal could have come from the Douglas or West Linton areas, the two nearest sources.

The date of use of the kilns is not known, but a fair assumption may be that the lime used at Chapelgill came from there. Whether the original exploitation of the 'Wrae' limestone was for agricultural or building purposes also remains unknown, but it is likely that the lime product of the kilns was used for both reasons.

Final conclusion

The Chapelgill site produced no evidence of an ecclesiastical site suggested by the name, however the limited work that was done may have missed such proof.

The site was occupied as a farm from at least as early as the 17th century, throughout the 18th century, as the main findings show, and into the early part of the 19th century. The principal abandonment was mid 18th century and may be associated with Lowland Clearances. The site was thoroughly demolished with material being re cycled for use somewhere else. The land remains an upland sheep farming area.

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Map references

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Crawford 1828 Sketch showing the relative situations of Cruikston & Glencotho intended to be exchanged by Sir James Nasmyth and Sir John Hay. Scottish Records Office RHP 140902/1.

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Armstrong M 1775. Map of the County of Peebles or Tweeddale. National Library of Scotland.

APPENDIX I Finds By Ian Paterson

Chapelgill Catalogue

Metal detected objects

All measurements in mm

CA = copper alloy

SI = silver

LE = lead

FE = iron

CG/MD/1	CA	Harness boss 45 diam., raised central dome 32 diam., surmounted with a 'bead', 5 diam, 4 mounting points on rear,	NT 08079 30134
CG/MD/2	CA	Domed button with intact loop, 17 diam.x 5 thick,	NT 08056 30142
CG/MD/3	CA	Button with flat top, wave decoration around the edge, concentric circles in the middle, loop broken, 15 diam., 1 thick,	NT 08049 30140
CG/MD/4	CA	Thimble, open top, dimple decoration, 15 top diam., 17 bottom diam	NT 08056 30147
CG/MD/5	CA	Button, flat top, loop intact, 13 diam, 2 thick	NT 0805630147
CG/MD/6	CA	Bar with round ends, parallel ridges & groves on one side 45 x17x 4,	NT 08056 30147
CG/MD/7	CA	Coin, lettering George? 28 diam., 2thick,	NT 08100 30150
CG/MD/8	CA	Bell, x 2 pieces, 31 x 22, with raised band decoration	NT 08077 30147

CG/MD/9	SI	Button with flat top, broken loop, 19 diam x 1 thick	NT 08158 30178
CG/MD/10	CA	Coin, indeterminate lettering, 21 diam. x 1 thick,	NT 08064 30143
CG/MD/11	CA	Button flat top, loop intact, 27 diam. x 1 thick	NT 08145 30207
CG/MD/12	CA	Coin with Fleur de Lys, 19 diam.	NT 08107 30146
CG/MD/13	CA	Strap mount, 21 x 15 x 1	NT 08049 30141
CG/MD/14	CA	Indeterminate fragment	NT 08068 30147
CG/MD/15	LE	Musket ball, 12 diam.	NO LOCATION
CG/MD/16	CA	Button, flat top, loop intact, 25 diam. x 1 thick	Ditto
CG/MD/17	LE	Lead object, 18 x 14 x 4	Ditto
CG/MD/18	LE	Indeterminate lump 31 x 21 X 17	Ditto
CG/MD/19	FE	Swivel link, 63 diam, with swivel pin	NT 08108 30124
CG/MD/20	CA	Shoe buckle 57 x 45 x 2, decorated with perforated circles, also 4 indeterminate frags.	NT 08087 30182
CG/MD/21	CA	Button 20 diam x 2 thick, back loop broken, top plain, back has a central geometric pattern with writing around the edge of the coin.	NT 08198 30180
CG/MD/22	CA	x 2 "T" shaped pieces, 17 x 10 x 3, 20 x 8 x 3 thick	NT 08109 30157
CG/MD/23	CA	Coin 26 diam x 1 thick, writing unreadable	NT 08109 30246
CG/MD/24	CA	Coin 26 diam x 1 thick, writing unreadable	NT 08109 30246
CG/MD/25	CA	Buckle 88 x 57 x 3, centre missing, one end bent over, the back has two perforated bars in the middle of the long side, also 4 indeterminate frags.	NT 08109 30295
CG/MD/26	CA	Coin 16 diam x 1 thick, no writing discernable	Ditto
CG/MD/27	CA	Button 30 diam x 1 thick, top plain, loop broken	Ditto
CG/MD/28	CA	Buckle? broken, no pattern	No Location
CG/MD/29	FE	Ring, 95 ext. diam. x 70 int. diam x 10 thick	Ditto
CG/MD/30	LE	Indeterminate piece of lead	Ditto

Trench 1(W). Context '001'. [Building 1].

BONE

CG/BO/ 1 Flake of? limb bone.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/ 1 7 sherds from cup c.90mm in diameter. Base rounded, probably with foot. Slight splay towards rim. Two sherds, joining, have strap handle up to 17mm wide near top (see PI 4). 3 sherds joining from lower side. Bright, very dusky red [10 R 2/2] slip on inside and outside to base of handle. On outside, a scattering of irregular rounded spots in greyish yellow [5 Y 8/4] – applied before the dark brown slip. (PI 4).
- CG/CE/ 2 4 sherds, 3 joining to give entire footed base, 117mm in diameter, of large bowl or basin. Foot, developed on lathe, 12mm high, splayed out, undercut to depth of 8mm (see PI 4). On inside, greyish yellow [5 Y 7/4] slip, grading to moderate greenish yellow [10 Y 7/4] where pooled. On outside, dark reddish brown [10 R 3/4] slip, to a level at least 20mm above foot but dripping down in places to reach top of foot. (PI 4).
- CG/CE/ 3 4 sherds, joining to give most of side from square cut rim, of bowl, 160mm in diameter. On inside, part moderate reddish brown [10 R 4/6], part greyish yellow [5 Y 7/4]. On outside, slip in moderate reddish brown with paler speckle, to 68mm down from rim. (PI 5).
- CG/CE/ 4 2 sherds? from mug. One sherd has band, 8mm wide, with ripple moulding. Moderate reddish brown [10 R 4/6] slip inside and out.
- CG/CE/ 5 Sherd, part of strap handle, 18mm wide, of? mug. Moulded or extruded, with central rib, on outside. Greyish brown [5 YR 3/2] slip. (PI 5).

White earthenware

- CG/CE/ 6 7 sherds from plate. One sherd gives full profile; 2 others, conjoining, also give full profile. The plate, c.250mm in diameter, has a flat, uptilted rim 27mm wide. Bowl of plate c.18mm deep. Side rounded, transition to rim sharp. Very pale orange [10 YR 8/2] slip. (PI 5).
- CG/CE/ 7 Rim sherd of plate, with wavy, square, markedly upturned edge (Bath pattern). Very pale orange [10 YR 8/2] slip. 8 other sherds, some or all from same plate
- CG/CE/18 13 sherds small sherds and chips of plates.

Decorated ware - bowls

- CG/CE/ 8 22 sherds, 17 joining, to make up 2/3rds, with base and full profile, of 160mm diameter footed bowl, 67 mm high. Foot wedging inwards, 8mm high. On outside, repeating pattern, 22mm wide, of? fruit in dark yellowish orange [10 YR 6/6] and paired leaves in light olive [10 Y 5/4] connected by wavy tendril. Above, 3mm below rim, a 2mm band in moderate yellowish brown [10 YR 5/4]. Below is a pair of narrow bands in same colour, 2mm apart. On inside. 3mm rim band, 4mm down from rim. A narrow band in same colour, 57mm from rim encloses dark yellowish orange flower on a tendril, with paired green leaves above and below. Yellowish grey [5 Y 8/1] glaze. (PI 5).
- CG/CE/ 9 10 sherds, joining 5 and 2, to give most of profile of 160mm diameter bowl. On outside, pattern, 33mm wide, of wavy tendril with dark yellowish orange [10 YR 6/6] fruit, single leaves in light olive [10 Y 5/4] and flowers in dark blue. Pattern is bounded above and below by narrow bands in moderate yellowish brown [10 YR 5/4]. Pendant from upper band, at intervals, is large blue flower with pale green and dark yellowish orange leaves and/or pistil. Another narrow brown band 49mm below rim. On inside, 2mm wide rim band in brown and a lower narrow band 49mm below rim.
- CG/CE/10 Rim sherds of 160mm diameter bowl. On outside, rim band 2mm in dark yellowish brown [10 YR 4/2] with pendant design involving, a dark yellowish orange flower, tendrils in brown with pale green paired leaves and a trellis pattern in dark yellowish orange, enclosed by paired narrow blue lines. On inside, 2mm rim band in greyish brown [5 YR 3/2], 4mm below rim.
- CG/CE/11 2 sherds of bowl with, on outside, pattern involving stars 8-9mm in diameter in dark yellowish brown [10 YR 4/2].
- CG/CE/12 Base sherd of bowl with low rounded foot less than 2mm high, c. 120mm in diameter. Yellowish grey glaze [5 YR 7/2].
- CG/CE/13 Rim sherd of bowl c.160mm in diameter. On outside, rim band composed of 10mm band in light brown [5 YR 6/4] with 5mm band in medium bluish grey [5 B 6/1] above and 2mm band of same colour below. Below is fluted zone – crests at 5mm intervals. Very pale orange [10 YR 8/2] glaze.
- CG/CE/14 14 plain sherds and chips, of bowls.
- CG/CE/19 3 sherds, 2 of rim, of decorated bowl. Note that the two rim sherds join with CG/CE/ 8 (Trench 1(W)).

Decorated ware – mugs, cups

- CG/CE/15 Rim sherd and 2 side sherds from 120mm diameter mug. On outside, rim band composed of 2 x 2mm bands in medium bluish grey [5 B 5/1] flanking a 9mm band in black. Below is broad reeded zone with base of strap handle 13mm wide. White [N 9] glaze.
- CG/CE/16 Rim sherd from 80mm diameter cup. On outside, transfer printed floral design in dark yellowish brown [10 YR 4/2. Flower centres picked out in light brown [5 YR 5/6]. On inside, transfer printed floral design, also in dark yellowish brown with flower centres emphasised and a narrow rim band of closely spaced flower heads. White [N 9] glaze.

Green glaze ware

- CG/CE/17 4 sherds, 2 joining, in red earthenware, dark grey at core, of large vessels; abraded, with only traces of green glaze.
- CG/CE/20 5 mostly very small sherds, in red earthenware; abraded, with traces only of green glaze.

WINDOW GLASS

- CG/WG/ 1 2 shards joining. Bull's-eye glass, very pale green [10 G 8/2] - from pane at least 200mm across and c.14mm thick at centre. Pontil scar 30mm in diameter. (PI 6)
- CG/WG/ 2 2 shards joining, 2mm thick, almost without tint.
- CG/WG/ 3 1 shard, 1.4mm thick, very pale blue tint.
- CG/WG/ 4 5 shards, 1.4mm thick, almost without tint.
- CG/WG/ 5 4 shards, 1.4mm thick, faint greenish tint, clouded.

BOTTLE GLASS

- CG/BG/ 1 Neck, almost complete, and part shoulder restored from 9 firebright, yellow-brown shards. Neck 93mm tall, 39mm in external diameter, very slightly tapering with marked nipping from 34mm to 28mm below clumsily made, flat string collar, 7 to 10mm high, tapering slightly towards prominent, up-tooled lip with added glass. Gap of 5-6mm between top of string collar and base of lip. Down-tooled lip has triangular profile, 8mm wide, 7-9mm high. Neck flares from internal diameter of 17mm at base of string collar to c.21.5mm aperture. Internal diameter at splay to shoulder 31 - 35mm. Diameter of bottle at shoulder c.100mm. Splay = 16%. Date probably not earlier than 1820.
- CG/BG/ 2 Complete base and part side in firebright yellow brown glass. Wall up to 7mm

thick, belled towards slightly uneven base. Diameter near base 87mm, resting point diameter 74mm. Rounded kick indented 33mm, pontil 54mm. Side walls preserved to height of 85mm in places and everywhere to above start of bellying.

- CG/BG/ 3 32 shards, 1 – 5mm thick, in firebright yellow brown glass from sidewall and shoulder of bottle or bottles. One shard is belled and therefore cannot be from bottle CG/BG/ 2.

METAL - Copper alloy

- CG/CA/ 1 Flake, 10mm x 5mm.

METAL - Iron

- CG/FE/ 1 Iron object, much obscured by concretion including small stones, but appear to be a straight bar c.95mm long possibly oval in section, 25mm by 18mm.
- CG/FE/ 2 Iron object, much obscured by concretion, but appears to consist of 2 elements. One is a V-shape, one arm of which is 77mm long, c, 20mm wide and c.4mm thick. The other arm is c. 78mm long, 12-13mm wide and 4-5mm thick. Combined with this is a rod of square 6mm section and c.72mm long.
- CG/FE/ 3 Iron object, part of nail 18mm long.
- CG/FE/ 4 2 iron objects, much obscured by concretion. Both appear to be flanged and bent into an L shape. The long leg of the larger of the two is c.55mm long.
- CG/FE/ 5 5 iron objects, much obscured by concretion. Probably pieces of straight bars up to 45mm long.
- CG/FE/ 6 Piece of iron slag.

LITHIC MATERIALS

- CG/LI/ 1 Whetstone, ?greywacke, incomplete – 132mm long, up to 67mm wide and up to 35mm thick. Scratched and grooved parallel to length.
- CG/LI/ 2 5 pieces coal, bright and dull banded, one fragment shows signs of burning.
- CG/LI/ 3 6 pieces, 2 joining, of cannel coal.

Trench 1(E). Context '001'. [Building 1].

WINDOW GLASS

CG/WG/ 6 1 shard, 1.4mm thick, faint greenish tint, clouded.

LITHIC MATERIALS

CG/LI/ 4 Grey chert, little sign of working.

CG/LI/ 5 1 piece, of? cannel coal.

Trench 2. Context '001'. [Building 1].

CERAMIC MATERIALS

Red earthenware.

CG/CE/21 Side sherd, dusky red [5 R 3/4] slip on outside and inside.

BOTTLE GLASS

CG/BG/ 4 Shard, from near base of side, in yellowish brown. Nota bene; this shard joins with CG/BG/ 1.

CG/BG/ 5 8 small shards, from side and shoulder, in yellowish brown.

METAL - Iron

CG/FE/ 7 Iron object, amorphous.

Trench 4. Context 001.

LITHIC MATERIALS

CG/LI/ 6 Fragment of greywacke with plaster attached.

Trench 6 Context '001'.

WINDOW GLASS

CG/WG/ 7 1 shard, 1.8mm thick, faint bluish tint, clouded.

BOTTLE GLASS

CG/BG/ 6 Small side shard, yellow green, firebright.

Trench 7. Context '001'.

WINDOW GLASS

- CG/BG/ 7 Small side shard, slightly clouded, yellow green.
- CG/BG/ 8 Part of rounded base with kick more than 35mm high, in slightly clouded, yellow green; resting diameter c.120mm. Base well worn unlike CG/BG/ 2. This bottle appears to be of an earlier type.

METAL - Iron

- CG/FE/ 8 Nail, 42mm long

CERAMIC MATERIALS

White earthenware

- CG/CE/22 Salt-glazed stoneware. Small sherd from body of? jug. Thin, very hard, off-white paste. Orange peel texture on outside, turning marks on inside. Sherds from this or a similar vessel also occur in Trenches 9 and 23W (B).

Decorated ware

- CG/CE/23 11 small sherds, 2 joining, and detached flakes of glaze, of tin-glazed ('Delftware') plate. Very light gray [N 8], thick, glaze on soft greyish orange [10 YR 7/4] fabric Sherds from this or similar vessel also occur in Trench 23W (B).

FINE GLASS

- CG/FG/ 1 2 shards from lower part of side of medicine bottle c.40mm diameter. Light blue tint.
- CG/FG/ 2 1 shard from lower part of side of medicine bottle 40mm diameter. Very pale greenish tint.

BOTTLE GLASS

Note: this trench includes deposit from a context that occurs also in Trench 9 and the western part of Trench 23. Numerous conjoining fragments of pottery and glass were obtained from these trenches.

- CG/BG/ 9 Part of kick, in slightly clouded, bluish green. Joins with fragments that makes up most of a base found in Trench 9 q.v.
- CG/BG/10 Part of base with part of rounded kick, in slightly clouded yellowish green. Diameter 97mm, resting point diameter 86mm. Rounded kick indented c.30mm, diameter of pontil mark c.67m. Joins with fragment found in Trench 23W (B). q.v.

CG/BG/11	Part of kick, in slightly clouded yellowish green. Joins with base fragment found in Trench 23W (B). q.v. When combined, the shards form part of a steep, rounded kick having a diameter of c.65mm, indented c.30mm, diameter of pontil mark c.31m.
CG/BG/12	Shard featuring shoulder and part of neck in slightly clouded yellowish green. Shoulder narrow with sharply rounded transition to neck. Diameter at shoulder c. 100mm, diameter of neck at base c. 40mm.
CG/BG/13	Shard featuring transition from shoulder to neck in slightly clouded yellowish green. Joins with fragment found in Trench 23W (B). q.v.
CG/BG/14	Shard from neck in slightly clouded yellowish green.
CG/BG/15	32 shards from sides of various bottles in shades ranging from bluish to yellowish green; some shards heavily altered.
CG/BG/16	9 chips from various bottles in shades ranging from bluish to yellowish green.

METAL -- Iron

CG/FE/ 9	Nail, c.18mm long
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LITHIC MATERIALS

CG/LI/ 7	Axe-head – part, 60mm long, in greywacke. Tapers from 50mm to c.28mm at damaged cutting edge.
CG/LI/ 8	Chert lump, greenish grey
CG/LI/ 9	Stone, broken? greywacke, with orange-red colour, possibly burnt.
CG/LI/10	Siltstone, hard, grey with pale weathering to depth of up to 6mm, broken but with smooth surfaces and rounded edges, 60mm x 60mm x 30mm thick, may be fragment of whetstone.
CG/LI/11	Sandstone fragment, 90mm x 85mm x 60mm, pale reddish brown [10 R 6/6], smoothly dressed on 2 sides with rounded corner.

Trench 9. Context '001'

CERAMIC MATERIALS

White earthenware

CG/CE/24	Salt-glazed stoneware - 3 sherds, 2 joining, from body of? jug. Thin, very hard, off-white paste. Orange peel texture on outside, turning marks on inside. One sherd has low rounded raised band 2mm wide. Note: sherds from this vessel also occur in Trenches 8 and 23W (B).
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FINE GLASS

CG/FG/ 3 2 shards, one of rim, of wine glass c.80mm diameter. Rim rounded. Clear glass with faint striation.

BOTTLE GLASS

- CG/BG/17 Neck, about two-thirds complete in pale green, heavily dulled glass. The finish, $\frac{1}{4}$ preserved, has a triangular, somewhat downturned, string ring 4mm high. Height of finish 8.5mm. Bore 18.6mm, splayed out, in uppermost 7mm, to 2mm high, fire-smoothed lip, $\frac{1}{4}$ preserved. Diameter where sharply nipped-in at string ring is 25mm increasing to 47mm at 92mm from rim. Splay = 26.5%. Faint surface striation and a number of shallow grooves, with slight anti-clockwise (sinistral) twist from top downwards.
- CG/BG/18 Shard from finish, about $\frac{1}{4}$ complete in pale green, heavily dulled glass with streaked out seed, somewhat up-tooled, string ring 3mm high. Bore 19.5mm, slightly splayed out in uppermost 7mm, to 1-2mm high, down-tooled lip.
- CG/BG/19 Shard, c. 53mm long, from neck, in pale, slightly yellowish, green, heavily dulled and altered glass, diameter c.33mm.
- CG/BG/20 Shard, c. 33mm long, from near base of neck, in pale, slightly yellowish, green, slightly altered glass, diameter c.32mm.
- CG/BG/21 3 shards, joining, from shoulder and lower neck in pale green glass, altered and dulled on outside. Three very narrow closely set bands in clear glass meander around base of neck. Diameter of neck at base c. 38mm. Diameter of bottle at shoulder c.88mm. Note: only two of the shards are from Trench 9, the other is from Trench 23W.
- CG/BG/22 Shard from shoulder and lower neck in pale green glass, altered and dulled on outside. Rounded transition from neck to shoulder, diameter of neck at base c.41mm.
- CG/BG/23 Small shard from shoulder and lower neck in pale green glass with streaked out seed. Altered and dulled on outside. Sharply rounded transition from neck to shoulder, diameter of neck at base c.43mm.
- CG/BG/24 2 shards making up two-thirds of base, in dulled, bluish green. Diameter at base 113mm; resting point diameter c.102mm; pontil diameter 43mm. Kick, indented c.68mm - steep sided with ridge on interior formed by pontil. Joins with fragment CG/BG/ 9 found in Trench 8 q.v.
- CG/BG/25 Shard making up c. one -third of base, in dulled, yellowish green – a few large seed. Diameter at base c.120mm; resting point diameter c. 100mm; pontil diameter c.50mm. Kick, thin walled - 4-6mm thick, indented at least 70mm - steep sided with ridge on interior formed by pontil.

CG/BG/26	Shard from outer part of base, in dulled, yellowish green. Diameter at base c.90mm; resting point diameter c. 76mm. Kick, thin walled 4-6mm thick, seen to height of 10mm - steep sided.
CG/BG/27	3 shards from upper shoulder in shades of pale green, dulled.
CG/BG/28	Shard from shoulder in shades of greenish yellow, somewhat dulled, some small seed.
CG/BG/29	8 shards from shoulder in pale green, somewhat dulled, 2-3mm thick.
CG/BG/30	10 shards, 2 joining, from shoulder in pale green, somewhat dulled, 1-2mm thick.
CG/BG/31	Shard from upper sidewall and lower shoulder in pale green, somewhat dulled, 2-3mm thick. Transition from side to shoulder smoothly rounded.
CG/BG/32	Shard from upper sidewall (62mm seen) and lower shoulder, in pale yellowish green, somewhat dulled, 2-3mm thick. Transition from side to shoulder is rather abrupt curve.
CG/BG/33	Shard from upper sidewall (40mm seem) and lower shoulder in pale yellowish green, somewhat dulled, 2-3mm thick. Transition from side to shoulder is rather abrupt curve.
CG/BG/34	Shard from sidewall, in bright yellowish green, orange peel surface, 3mm thick.
CG/BG/35	Shard from sidewall, in dark yellowish green, somewhat dulled, 4.5mm thick.
CG/BG/36	13 shards, 3 joining, from sidewalls, up to 78mm high, of straight sided bottles, in shades of pale green, somewhat dulled, 1 - 4mm thick.

LITHIC MATERIALS

CG/LI/12	1 piece, of? cannel coal.
CG/LI/13	1 piece, of haematite (keel).

Trench 10. Context 'Midden'

BONE

CG/BO/ 2	2 pieces, of rib? ovine.
CG/BO/ 3	Part of rib? bovine.
CG/BO/ 4	Flake of limb bone of fowl.
CG/BO/ 5	Button, 17 mm in diameter, concave upper surface with shallower rim 3-4 mm wide. Four holes, 1.5 mm in diameter, centred on the corners of a 6 mm square. A fifth hole set 2 mm towards the centre from one of the corner perforations.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/25 11 sherds, joining, representing c. 1/3 of shallow basin c.335mm in diameter. Rim out-turned 37mm wide, with rounded edge. Base flat with rounded transition to sloping side. Height at rim edge 65mm. Bright, dark reddish brown [10 R 3/4] slip on inside and over edge of rim - laid over and merging with irregular blotches of pale yellowish orange [10 YR 8/6]. On underside of rim the brown slip has small pale flecks. Date 1720-1725. (Plates 20 & 21 for reconstruction)
- CG/CE/26 7 sherds, 5 joining, to give most of profile of large, handled cup c.140mm in diameter, splaying out to rim, rounded. A narrow ridge, c.1mm high, circles cup 47mm below rim. Extruded strap handle 16-7mm wide with axial depression, rather angular, rising steeply from side. Bright, dark reddish brown [10 R 3/4] slip on outside with 2mm wide band of pale yellowish orange [10 YR 8/6] on outer edge of rim and a second 3mm band 7mm below rim. On inside, the brown slip merges with irregular blotches of the previously applied pale yellow slip. (Pl 26)
- CG/CE/27 4 sherds, joining in pairs, of hemispherical bowl probably c.160mm in diameter. Thickness c. 6mm near base of side, thinning to 2mm near rim. Blackish red [5 R 2/2] slip inside and out.
- CG/CE/28 Rim sherd of shouldered jar. Neck, apparently narrowing upwards, c.33mm high. Rim everted with rounded edge. Diameter at rim c. 160mm. Blackish red [5 R 2/2] slip inside and out.
- CG/CE/29 Small, split, sherd, perhaps from out-turned rim of large bowl. Pale yellowish orange [10 YR 8/6] slip with pale green tinges, on top of rim.
- CG/CE/30 7 small sherds, some split, from thin-walled bowl or jug. Bright, dark reddish brown [10 R 3/4] slip on inside and out. Possibly from jug represented by numerous sherds found in Trench 23W q.v.

White earthenware

- CG/CE/31 Salt-glazed stoneware - 10 sherds, joining, from thin-walled, footed bowl. Base flat, diameter to inner edge of foot 152mm. Foot, 1.5mm high tapering from 6.5mm to 4mm. Side curved, preserved to height of 85mm. Turning marks visible on inside and on base, inside foot. Very thin clear glaze on inside and on underside of base - ?salt-glazed. Outer sides have thin slip with 'orange peel' texture under thin clear glaze. Fabric cream-coloured, gritty. Similar sherds were found in Trench 23W.
- CG/CE/32 12 sherds, four, including 2 rim sherds joining, from mug 120mm in diameter. Rim edge has tightly curved profile. Very pale orange [10 YR 8/2] glaze inside and out, on pale smooth fabric

- CG/CE/33 4 sherds, including rim sherd, 2 joining, from bowl (porringer) 160mm in diameter. Rim rounded, moulded with 2 narrow grooves at 2mm and 4mm down. Shallow indentation 18mm down from rim edge. Very pale orange [10 YR 8/2] glaze inside and out, on pale smooth fabric.
- CG/CE/34 4 sherds, 2 joining, from side of plate. Diameter at inner edge of rim c.200mm. Height of side at least 31mm. Yellowish grey glaze [5 Y 8/1] glaze inside and out, on pale smooth fabric.

Decorated ware

- CG/CE/35 9 sherds, joining to give full profile of carinated (London style) footed bowl, diameter c.160mm, height 65mm. Sharply carinated 57mm below rim. Wedge foot, 10mm high, tapering from 6mm to 3mm, diameter 65mm. Very pale orange slip [10 YR 8/2] on inside. On outside, from 12mm below simple rim to the carina, sgraffito decoration consisting of slightly recessed panels tapering downwards from 21-22mm to 14-15mm. These are separated by zones 22-24mm wide comprising three, downwards tapering grooves, each 4-5mm wide. The recessed areas, which are cut through the pale slip, are infilled with dark reddish brown glaze [10 R 3.5/5]. This type of decoration is commonly achieved by use of a comb. The width of the grooves is variable suggesting that they were hand executed. (PI 24).
- CG/CE/36 Sherd, ?from bowl. Very pale orange slip [10 YR 8/2] on outside. On inside, pale slip with blotches of very dusky red [10 R 2/2]
- CG/CE/37 Sherd, from bowl. Very pale orange slip [10 YR 8/2] on inside. On outside, 4mm wide bands of dusky red [5 YR 2/2] and light brown [5 YR 5/6] slips separated by narrow band of very pale orange slip. Note: joins with CG/CE/196 found in Trench 11.
- CG/CE/38 4 sherds, from rim and side of tin-glazed ('Delftware') plate, diameter 180mm. Uptilted rim 23mm wide; side c.9mm high. Rim band 1.5mm wide, 2mm in from edge in pale blue. Pendant from this are motifs consisting of a filled semicircle in dark blue surrounded by a 2mm wide band of pale blue. Around this is a narrow dark blue semicircle with short radial strokes set against it. Alternating with this motif are stylised flowers in dark blue. All on very light grey glaze [N 8]. Very pale orange fabric. Note: pale blue glazed flakes from this or similar plates occur widely on the site. (PI 22).
- CG/CE/39 4 sherds and 8 chips, from rim and side of tin-glazed ('Delftware') plate, diameter 200mm. Uptilted rim 22mm wide; side c.15mm high. Narrow rim band 1mm wide 6mm in from edge. Inside, a continuous band composed of semicircles, 18mm in diameter, set alongside one another. Broad dashes, parallel to rim edge are placed at the high and low points of the wavy band - all in mid blue on a thick pale blue glaze. Soft fine grained pale yellowish orange fabric. (PI 23).

- CG/CE/40 2 rim sherds, joining, with scalloped edge, from shallow, tin-glazed ('Delftware') bowl, diameter c.160mm. Thick pale blue 'biscuit' glaze on inside. On outside, pale blue zone 12mm wide, with wavy decorative band in mid blue, bounded above and below by narrow bands of dark blue. Below, the sides are covered with a dark blue close stipple. Fine grained pale yellowish orange fabric. (PI 25).
- CG/CE/41 Rim sherd from tin-glazed ('Delftware') bowl, diameter c.160mm. Rim everted. Scar of horizontally placed strap handle, 11mm x 6mm, set 8mm down from rim edge. Thick pale blue glaze on inside and outside. Fine grained pale yellowish orange fabric.

Green glaze ware

- CG/CE/42 Rim sherd, reflexed? of storage jar bowl, diameter c.160mm
- CG/CE/43 Sherd from flat base, of bowl, diameter c.110mm.
- CG/CE/44 4 sherds, joining, from side? of storage jar, diameter c.220mm.
- CG/CE/45 2 sherds, joining, from side? of storage jar, diameter c.240mm.
- CG/CE/46 Sherd from thin-walled jar or bowl. Narrow groove incised obliquely across sherd.
- CG/CE/325 Sherd, from lower side and flat base of? bowl. Diameter of base c.70mm. Signs of trimming with knife. Traces of light brown glaze [5 YR 5/6] on inside and outside.

Pipes

- CG/CE/47 Fragment of pipe bowl – plain.
- CG/CE/48 Fragment of pipe bowl – plain.
- CG/CE/49 Fragment of pipe stem, close to junction with bowl. Length 65mm; diameter 12mm, bore 3.8mm.
- CG/CE/50 Fragment of pipe stem. Length 27mm; diameter 10mm, bore 4mm.
- CG/CE/51 Fragment of pipe stem. Length 35mm; diameter 9.8mm, bore 4.2mm.
- CG/CE/52 Fragment of pipe stem. Length 23mm; diameter 8mm, bore 3.8mm.

FINE GLASS

- FG/FG/ 4 2 shards, joining to give complete neck, flanged, and part shoulder of medicine bottle 50mm diameter, in pale aqua. Bore 10mm; flange, slightly irregular – diameter 25-27mm, width of shoulder c.18mm. Faint concentric striation on shoulder
- CG/FG/ 5 1 shard from shoulder of medicine bottle, in pale aqua. Width of shoulder c.13mm. Faint concentric striation on shoulder.

CG/FG/ 6	1 shard from shoulder of medicine bottle in pale aqua. Width of shoulder c.10mm. Faint concentric striation on shoulder.
CG/FG/ 7	1 shard from steeply rising kick, indented at least 18mm, of medicine bottle in pale aqua. Diameter c.30mm. RP diameter c.32mm. Considerable wear on base ring.
CG/FG/ 8	1 shard from lower side of medicine bottle in pale aqua. Diameter c.30mm.
CG/FG/ 9	4 shards from side of medicine bottle in shades of pale aqua. Diameter c.40mm.
CG/FG/10	2 shards from side of medicine bottle in clear glass. Diameter c.40mm.
CG/FG/11	Rim shard, splayed out, of wine glass, in clear glass. Diameter c.60mm
CG/FG/12	Shard from domed foot, diameter c.60mm, of wine glass. Edge of foot turned back to encase a metallic band, possibly silver, 3mm wide. Shards from similar glasses found in Trench 23 q.v.

WINDOW GLASS

CG/WG/ 8	3 shards joining, 2.2 – 2.9mm thick clouded, in pale yellowish green – possibly representing most of an isosceles, right-angled triangular pane, with short side 150mm long. The hypotenuse and one of the shorter sides are almost perfectly straight; the third side has a slight curve.
CG/WG/ 9	Shard 2.6mm thick, clouded, tinted pale yellowish green.
CG/WG/10	Shard 1.8mm thick, clouded, pale yellowish green tint. A few small bubbles.
CG/WG/11	Edge shard 1.4mm thick, in clouded and faintly iridescent, pale yellowish green-tinted glass. A well-marked putty line.
CG/WG/12	2 shards, joining, 2.2mm thick, one of edge, in clouded and faintly iridescent, pale yellowish green tinted glass. Faint trace of putty line.
CG/WG/13	2 shards, joining, 2.2mm thick, clouded and faintly iridescent, pale yellowish green tint. Perhaps same pane as CG/WG/12.
CG/WG/14	2 shards, joining, 2.2mm thick, both have one 'nibbled' edge, clouded and faintly iridescent, pale yellowish green tint. Perhaps same pane as CG/WG/12.
CG/WG/15	2 shards, joining, 2.2mm thick, one of edge, clouded and faintly iridescent, pale bluish green tint.
CG/WG/16	Shard 2.2mm thick, clouded and patinated, pale yellowish green tint. A few bubbles.
CG/WG/17	3 shards 2.0mm thick, clouded, pale bluish green tint.
CG/WG/18	Shard 1.6mm thick, almost clear, pale greenish tint. A few very small bubbles.
CG/WG/19	4 shards, one with nibbled edge, 1.8mm thick, clouded, pale yellow-green tint.

CG/WG/20	31 shards, some of edge, 1.5-6mm thick, clouded, pale yellow-green tint, some with slight patination.
CG/WG/21	21 shards, 2 joining, some of edge, c.1.5mm thick, pale yellow-green tint, clouded, some with slight patination.
CG/WG/22	18 shards, 1.1-4mm thick, pale greenish tint, clouded, some with slight patination.
CG/WG/23	8 shards, joining to make up part of pane at least 130mm x 105mm, 1.9mm thick, clouded with some narrow clear bands, pale aqua tint. Part of edge 61mm long.
CG/WG/24	4 shards, joining to make up part of pane at least 110mm long, 1.4mm thick, clouded with some narrow clear bands, pale aqua tint. Part of nibbled edge 48mm long.
CG/WG/25	Corner shard, nibbled edges 60mm and 30mm, 1.3mm thick, clouded with 3 parallel clear bands up to 3mm wide, pale aqua tint.
CG/WG/26	Edge shard, nibbled edge 42mm long, 1.7mm thick, clouded with 2 scratches parallel to edge.
CG/WG/27	2 shards, joining, 2.2mm thick, clouded, pale aqua tint.
CG/WG/28	6 shards, c.1.3mm thick, clouded, aqua tint.
CG/WG/29	34 shards, 1.3 – 1.5mm thick, clouded, pale aqua tint.
CG/WG/30	Shard, c.1.3mm thick, with edge 40mm long, clouded with heavy patina, almost colourless.
CG/WG/31	2 shards, joining, 1.7mm thick, making up edge 58mm long, only partly clouded, very faint aqua tint.
CG/WG/32	2 shards, 1.7mm thick, one with edge 31mm long, only partly clouded, very faint aqua tint.
CG/WG/33	17 shards, 1.4mm thick, almost clear, very faint aqua tint. In oblique lighting, some shards show a parallel, microscopic surface rippling.
CG/WG/34	Shard, 1.8mm thick, clouded, mid blue, possibly burnt.

BOTTLE GLASS

The bottles in this trench include medium-sized onion shapes, dating from c.1730, as well as 'mallet' shapes and some relatively tall narrow bottles dating from c.1760-1780.

- CG/BG/37 5 shards, joining, to make up complete neck, with intact finish, and upper sidewalls to 70mm below shoulder, of straight sided, thin-walled bottle, in pale green, heavily denatured glass with iridescent patina. Neck has a triangular, downturned, string ring up to 4mm high and 4mm wide. Bore 16.6mm, splaying out, in uppermost 7mm to 23mm at aperture. External diameter at aperture Fire-smoothed lip to string ring 3-5mm high; 3-6mm wide. Height of finish 9mm. Diameter below string ring is 25mm increasing to 50mm at 74mm from rim. Splay = 38%. Neck height 87mm. Diameter at base of shoulder 97mm. Straight shoulder with rounded transition above and below. Date c.1760-1780.
- CG/BG/38 3 shards, joining, to make up almost complete neck, with part upper shoulder, in pale yellowish green, heavily denatured glass with iridescent patina. Sharp curve into shoulder. Neck has a clumsily made triangular, slightly downturned string ring up to 5mm wide and 6mm high set 1.5-3.5 below fire-smoothed lip. Bore 17mm, splayed out, in uppermost 7mm, to 3-5mm high, fire-smoothed lip, internal diameter 21mm. External diameter at aperture 26mm. Height of finish 8-10mm. Diameter where nipped-in below string ring is 24mm increasing to c.55mm at 108mm from rim. Splay = 28%. Faint surface striation and a number of shallow grooves, with slight anti-clockwise (sinistral) twist from top downwards. Date c.1760-1780.
- CG/BG/39 Small shard from neck, in pale yellowish green, dulled, slightly iridescent glass.
- CG/BG/40 Small shard from neck, with part upper shoulder, in pale yellowish green, dulled, slightly iridescent glass. Tight curve from neck to shoulder – radius c.10mm.
- CG/BG/41 Shard from neck, with part upper shoulder, in pale green, dulled, slightly iridescent glass. Diameter of neck at base c.60mm. Tight curve from neck to shoulder – radius c.10mm.
- CG/BG/42 Small shard from neck, with part upper shoulder, in somewhat dark yellowish green, dulled, slightly iridescent glass. Diameter of neck at base c.40mm. Tight curve from neck to shoulder – radius c.8mm.
- CG/BG/43 Small shard from neck, with part upper shoulder, in pale yellowish green, dulled glass, 5.5mm thick. Open curve from neck to shoulder – radius c.20mm.
- CG/BG/44 Small shard from neck, with part upper shoulder, in pale yellowish green, slightly dulled glass, 4.5mm thick. Open curve from neck to shoulder – radius c.20mm.
- CG/BG/45 Shard from shoulder, with part lower neck and upper side, in yellowish green, dulled glass, 3mm thick. Diameter of neck at base c.40mm. Moderate curve from neck to shoulder – radius c.13mm, curve from shoulder to side c.40mm radius.

- CG/BG/46 Small shard from neck, with part upper shoulder, in pale yellowish green, dulled slightly iridescent glass, 4mm thick. Open curve from neck to shoulder.
- CG/BG/47 Small shard from upper shoulder, with part neck, in rather dark yellowish green, slightly dulled.
- CG/BG/48 Shard, representing c. 1/4 of base, with part lower side, in heavily patinated, dark greenish yellow. Greatest diameter c. 140mm. RP diameter c.95mm. Rounded 'heel' passing into straight low kick c. 27mm, pontil diameter c. 30mm. An 'onion' bottle. Date c. 1730.
- CG/BG/49 Shard, representing c. 1/3 of base, in heavily patinated dark yellow. Somewhat misshapen, greatest diameter c. 160mm. Rounded 'heel' passing into rounded kick c. 39mm, pontil, eccentric, diameter c.50mm. An 'onion' bottle. Date c. 1730.
- CG/BG/50 Shard, representing c. 1/3 of base, with part lower, markedly belled side to a height of 61mm, in heavily patinated, greenish yellow. Greatest diameter c. 100mm. BR c. 80mm. Heel rather sharp, with steep kick, height not known. Date c. 1760-80.
- CG/BG/51 Shard, representing c. 1/5 of base, with part lower side to a height of 261mm, in heavily patinated, very dark greenish yellow. Greatest diameter c.120mm. BR c.90mm. Heel rounded, with steep kick, height not known. Date c. 1750-80.
- CG/BG/52 Shard, 10-12mm thick, from rounded kick, in largely fresh dark yellowish green. Pontil diameter more than 45mm.
- CG/BG/53 Shard, 6mm thick, from rounded kick, in mainly fresh dark yellowish green.
- CG/BG/54 Shard, 10mm thick, from rounded kick, in heavily patinated yellowish green. Pontil diameter more than 40mm.
- CG/BG/55 Shard, 8mm thick, from rounded kick, in patinated yellowish green.
- CG/BG/56 Shard from lower side and heel, in patinated greenish yellow. Diameter c. 140mm. A 'mallet' bottle.
- CG/BG/57 Small shard from heel, in firebright greenish yellow.
- CG/BG/58 Shard featuring full profile of smoothly rounded shoulder, in heavily patinated dark greenish yellow, 4-5mm thick. Diameter c.120mm.
- CG/BG/59 Shard featuring most of profile of smoothly rounded shoulder, in heavily patinated pale greenish yellow, 1.5mm thick. Diameter c.120mm.
- CG/BG/60 Shard featuring full profile of a narrow square or slightly depressed shoulder, in patinated pale greenish yellow, 2mm thick. Diameter c.120mm. Diameter of neck at base c. 80mm.
- CG/BG/61 Four small shards, joining, from upper sidewall and lower shoulder, in heavily patinated pale greenish yellow, 1.5mm thick. Diameter c.120mm.

CG/BG/62	Shard from sidewall, in lightly patinated pale greenish yellow, 4-6mm thick. Diameter c.170mm. Perhaps all from 'onion' bottle.
CG/BG/63	Four shards from upper sidewall, in heavily patinated pale greenish yellow, uniformly 3-3.5mm thick. Diameter c.140mm. Perhaps all from same? mallet, bottle.
CG/BG/64	Shard from sidewall, in lightly patinated dark greenish yellow, 4mm thick. Diameter c.140mm. A straight-sided bottle.
CG/BG/65	Shard from sidewall, in lightly patinated pale greenish yellow, 3mm thick. A straight-sided bottle.
CG/BG/66	12 shards from sidewalls of various bottles, in patinated greenish yellow. From straight-sided bottles, c. 120mm in diameter. Sidewalls thin markedly from heel, in some cases showing slight belling, to shoulder.
CG/BG/67	3 small shards, up to 5mm thick, from sidewall, in heavily patinated yellow-brown.
CG/BG/68	5 shards from sidewalls of various bottles, in relatively fresh greenish yellow. From straight-sided bottles, c. 120mm in diameter.
CG/BG/69	Small shard from kick, in fresh yellowish green.
CG/BG/70	11 small shards and chips in shades of pale green, fresh or dulled.

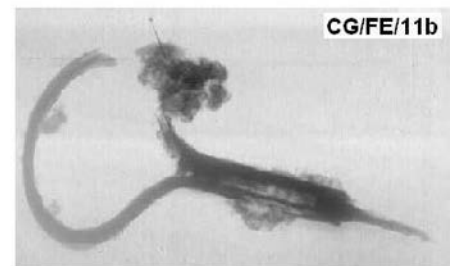
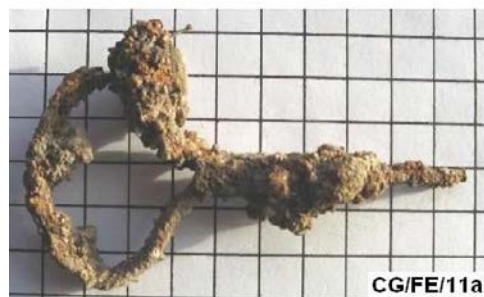
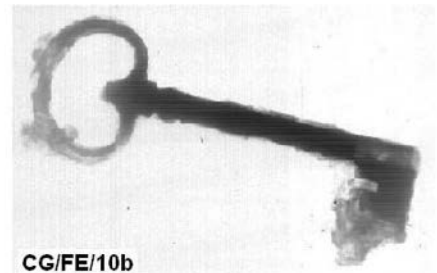
METAL - Copper alloy

CG/CA/ 2	Shoe buckle - part of. Long side, gently curved, 55mm long and 9mm wide, and angled corner of 8-sided, lozenge-shape – overall width 84mm. Height unknown. The face of the strip forming the frame is slightly convex and is decorated with 3 rows of raised dots, 8 per cm, on either side of a slightly concave band 2mm wide. Long side has strengthening rib behind, 64 mm long, 3mm wide, increasing in height to 3mm close to centre where it rises to 5mm and is pierced by a 1.5mm wide hole.
CG/CA/ 3	Coin, much worn, 27mm in diameter. On obverse, trace of head with laurel wreath, facing right, and GEORGIUS III. On reverse '...RIT....'? = 'bRITannia'.
CG/CA/ 4	Button, 25mm in diameter with metal loop 6.5mm high. Circle of short oblique strokes, 1mm in from edge. Within is circular band, 3.5mm wide and having overall diameter of 13mm, formed of 18-20 concentric milled grooves. Hand-engraved into this are 2 interlocking wavy bands.
CG/CA/ 5	Button, 17mm in diameter with metal loop 8mm high, soldered on. Circular band, 4.5mm wide and having overall diameter of 11mm, formed of 18 concentric grooves. Hand-engraved on this is sunburst.
CG/CA/ 6	Button, 17mm in diameter with metal loop 4mm high. Floral motif having inner floret with 7 petals surrounded by circle of 19 petals? Stamped.

- CG/CA/ 7 Button, 18mm in diameter with metal loop 6mm high, soldered on. Circle of short oblique strokes, 1mm in from edge. Inside is circular band, 3.5mm wide and having overall diameter of 11mm, formed of 11 concentric grooves. Hand-engraved on this is sunburst.

METAL - Iron

- CG/FE/10 Key, overall length, c.82mm, heavily concreted. Bit or flag approximately square c. 16 x 16mm – tumblers not visible. Shank c. 7mm thick. Head is a transverse oval c.32mm x 23mm, slightly flattened at base which is penetrated by shank by c. 5mm. Metal of head has round cross-section c. 5mm in diameter. (PI 60).
- CG/FE/11 Implement, perhaps awl, with open oval handle and point - heavily concreted. Overall length, c.80mm. The oval base of frame is c.48mm wide by c. 32mm deep. Constructed of strip 9mm wide. Partly embedded in the concretion is a round-headed dressmaker's pin – at least 6mm long possibly suggesting a connection with dressmaking. (PI 61).
- CG/FE/12 Spike, rectangular section, 172mm long, tapering from 8mm x 6mm to 5mm x 4mm near tip. Heavily concreted around head.
- CG/FE/13 Knife blade, part, c. 52mm long. Much concretion but edge appears straight while back curves down to tip from maximum preserved width of c.16mm.
- CG/FE/14 10 nails, up to 50mm long. Much decayed. In 3 cases, nail head is encased in rust-impregnated wood.



METAL - Lead

CG/PB/ 1	'Pencil', 116mm long, cylindrical, with sharpened point 6.5mm long, blunted by use. Diameter slightly variable, 6.7mm.
CG/PB/ 2	'Pencil', 70mm long, roughly cylindrical tapering, sharpened to chisel point at one end, roughly squared off for 20mm at blunt end. Broken. Greatest diameter 5mm.
CG/PB/ 3	'Pencil', 57mm long, roughly cylindrical, slightly tapering, with sharpened point 12mm long, blunted by use. Diameter slightly variable, c.5mm.
CG/PB/ 4	Plate, roughly crescent shaped, 70mm long, greatest width c. 15mm. Outer curve has radius of c.60mm. At outer edge 2-4mm thick, c.1.5mm at inner edge.

LITHIC MATERIALS

CG/LI/14	Bead? jet, 11.2mm in diameter, 7.6mm thick at centre, rounded side. Slightly eccentric hole 5mm in diameter.
CG/LI/15	Possible miniature whetstone or rubbing stone. Siltstone, 37mm long, slightly tapering, faceted, greatest diameter 7mm. Both ends rounded.
CG/LI/16	1 piece of? reddened medium-grained sandstone. Note: not haematite or 'keel'.

Trench 10. Context 'Inside'

BONE

CG/BO/ 6	Shaft and epiphyses, not yet fused, of upper limb bone of sheep – overall length 116 mm.
CG/BO/ 7	Part of shaft of upper limb bone of sheep – overall length 90 mm.
CG/BO/ 8	Part of shaft and fused epiphyses of upper limb bone of sheep – overall length 35 mm.
CG/BO/ 9	Epiphyses of limb bone of sheep.

CERAMIC MATERIALS

Pipes

CG/CE/53	Fragment of pipe stem. Length 18mm; diameter 8mm, bore 3.2mm.
CG/CE/54	Fragment of pipe stem. Length 33mm; diameter 7.5mm, bore 3.2mm.
CG/CE/55	Small sherd of cup or bowl, very pale orange [10 YR 8/2] on inside, greyish orange on outside.

FINE GLASS

CG/FG/13 1 shard, shoulder of medicine bottle in pale aqua. Width of shoulder c.6mm. Diameter c.40mm. 1.8mm thick at transition to side, increasing to 3mm at neck.

WINDOW GLASS

CG/WG/35 2 shards, 2.0mm thick, clouded with slight patination, pale yellowish green tint.

CG/WG/36 16 shards, 1.3 – 1.5mm thick, clouded, pale aqua tint. One possible edge.

METAL -- Copper alloy

CG/CA/ 8 Button, much worn and lacking loop; 15mm in diameter.

METAL - Iron

CG/FE/15 One blade and part handle of pair of sheep clippers. Blade triangular, 160mm x 50mm and c.2mm thick. Handle, straight, of semicircular section, 103mm long to base of connecting loop; 19mm in outer diameter.

CG/FE/16 2 pieces and a flake of flat iron objects. One 85mm long, greatest breadth 15mm, 2mm thick; the other 48mm x 12mm. They appear to be from a blade or blades – perhaps from sheep clipper.

CG/FE/17 Nail, 55mm long, rectangular section, 4mm x 3mm below round or oval head greatest diameter 10mm.

CG/FE/18 Part of nail, 15mm long, roughly square section, 4mm x 4mm below round head - diameter 11mm.

CG/FE/19 Nail, 68mm long, rectangular section, 6mm x 5mm. Head missing.

CG/FE/20 Nail, 57mm long, broken, rectangular section, at least 8mm x 4mm. Head missing.

CG/FE/21 Nail, 46mm long, broken, 3mm square. Head missing.

CG/FE/22 3 parts of nails, up to 20mm long. One with oval head 8mm x 10mm.

LITHIC MATERIALS

CG/LI/17 1 piece of grey slate.

Wall plaster A total of 37 pieces of wall plaster were retained. The plaster is off-white in colour and contains sand grains and small rounded pebbles, mainly of greywacke but including some quartz, that are no doubt derived from the nearby small streams. Of the fragments, 17 are from the interior, smooth face

of the plaster. The remainder consist of material pressed between the laths and sagging down behind them. The lathes were from 8-12mm thick; at least 25mm wide and usually set 10-12mm apart. There is no indication that the face of the plaster has been painted.

CG/LI/18	2 pieces joining, 115mm x 75mm and up to 23mm thick; possibly with impression of wall stone.
CG/LI/19	Fragment, 100mm x 76mm and up to 20mm thick.
CG/LI/20	Fragment, 80mm x 52mm, 16mm thick. Face smooth. On back, imprint of lath at least 17mm wide and edge of a second one. The intervening plaster stump is 10mm wide
CG/LI/21	13 fragments, up to 20mm thick, from interior face of wall.
CG/LI/22	Fragment of plaster facing, 105mm long and 20mm thick, backed by plaster stump 45mm high that apparently had lain between battens c.20mm thick and set 29 to 35mm apart.
CG/LI/23	2 fragments, joining, overall length 112mm. Stump of intruded plaster indicates lath on lower side c.12mm high, on the upper side a lath of similar height but with a damaged edge. The interval between laths varied from 12 to 15mm.
CG/LI/24	Fragment, length 92mm. Stump, 11mm wide, of intruded plaster. Lath on lower side at least 25mm wide and c.12mm thick. Thickness of lath on the other side is 8mm.
CG/LI/25	Fragment, length 72mm. Stump, 11-14mm wide, of intruded plaster. Lathe on lower side at least 18mm wide and 10mm thick. Thickness of lath on upper side is at least 10mm.
CG/LI/26	Fragment, length 86mm. Stump of intruded plaster, 14mm wide. Lath on lower side at least 15mm wide and 9mm thick. Thickness of lath on upper side is at least 10mm.
CG/LI/27	Fragment, length 45mm. Stump of intruded plaster 9mm wide. Lath on lower side 11mm thick, on upper side 9mm.
CG/LI/28	Fragment, length 45mm. Stump of intruded plaster 8mm wide. Lath on lower side 8mm thick, on upper side at least 10mm.
CG/LI/29	Fragment, length 63mm. Stump of intruded plaster 8-10mm wide. Lath on lower side 9mm thick, on upper side 8mm.
CG/LI/30	Fragment, length 69mm. Stump of intruded plaster 11mm wide.
CG/LI/31	Fragment, length 45mm. Stump of intruded plaster 14mm wide. Lath on lower side 14m thick, on upper side 16mm.
CG/LI/32	9 fragments, all showing lath impressions.

CG/LI/33 14 small fragments, some showing lath impressions, other with smooth face.

Trench 10. Context 'Inside – impressed into clay floor'.

CERAMIC MATERIALS

Pipes

CG/CE/56 Sherd from rim of bowl– everted, with sharp exterior angle 10.5mm below edge. Diameter c. 260mm. Yellowish gray [5 Y 8/1] glaze on fine-grained white fabric.

Trench 10. Context 'Inside – E end, below plaster slabs'.

WINDOW GLASS

CG/WG/37 7 shards, 1.6mm thick, clouded, pale aqua tint. Two possible edge pieces.

Trench 11. Context '001'

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/57 Sherd from large bowl. Greyish yellow [5 Y 8/4] with traces of moderate greenish yellow [10 y 7/4] slip on inside.

CG/CE/58 Sherd from large bowl c.240mm in diameter. Dark reddish brown [10 R 3/4] slip on inside and out.

CG/CE/59 Small sherd from bowl. Moderate brown [5 YR 3/4] slip, with diffuse greyish orange [10 YR 7/4] mottling on inside. Moderate brown on outside.

CG/CE/60 Small sherd from bowl. Light brown [5 YR 5/6] slip, with 5mm band in very pale orange [10 YR 8/2] on inside. No slip on outside.

White earthenware

CG/CE/61 Salt-glazed stoneware. Rim sherd of bowl c. 200mm in diameter. Rim is thickened, reflexed. Thin white slip and clear glaze inside and out, with 'orange peel' texture. Note: not CG/CE/31.

CG/CE/62 Salt-glazed stoneware. Sherd, 4.3mm thick, of bowl. Thin white slip and clear glaze inside and out, with 'orange peel' texture. Turning marks on inside. Note: not CG/CE/31.

CG/CE/63 Sherd, from porringer. Very pale orange [10 YR 8/2], smooth glaze inside and out (cf. CG/CE/32), on pale smooth fabric.

CG/CE/64 Salt-glazed stoneware - 2 sherds, 3-4mm thick, of bowl. Thin white slip and clear glaze inside and out, with 'orange peel' texture and, on inside, faint turning marks.

Decorated ware

- CG/CE/65 Sherd of bowl, adjoining foot. Glaze with faint bluish tint inside and out.
- CG/CE/66 Sherd from base of bowl. White glaze with part of 4-petalled flower in Prussian blue on inside. (Cf. CG/CE/113)
- CG/CE/67 2 sherds from bowl. On outside, parts of incised lathe-cut bands in pale blue and light brown [5 YR 5/6] against a cut- sponge band, at least 17mm wide, in light olive grey [5 Y 6/1]. Very pale orange [10 YR 8/2] glaze on inside. Cf. CG/CE/185 and 194.
- CG/CE/68 Sherd, thin, from bowl. On outside, narrow bands, feathered, in moderate yellowish brown [10 YR 5/4] and moderate brown [5 YR 4/4] on light grey [N 7]. Yellowish grey glaze [5 Y 8/1] on inside. (Cf. CG/CE/117)
- CG/CE/69 Flake of very light grey glaze [N 8] from tin-glazed ('Delftware')? plate.
- CG/CE/196 2 sherds, including one of rim, joining, from bowl, 160mm in diameter. On outside, 4mm rim band, 2mm down, in dusky red [5 YR 2/2]. Below are 5 x 4mm-wide bands in light brown [5 YR 5/6], then a second band in dusky red. Between the bands of brown slip are narrow bands, 1-3mm wide, in very pale orange slip [10 YR 8/2]. The bands of all colours are applied directly on to the body of the bowl. In places, adjacent light brown bands have coalesced. A steep crested, wavy line 1.5mm wide, wave length c. 5.5mm, has been incised vertically, cutting through the light brown bands, and subsequently partly infilled with the very pale orange slip. On inside, very pale orange slip. Note: joins with CG/CE/37, found in Trench 10

BOTTLE GLASS

- CG/BG/71 Small shard from neck in clouded pale green.
- CG/BG/72 Shard from base with part of low kick, in firebright green. Diameter c.160mm, RP diameter, much abraded, c.120mm. Probably 'onion' type.
- CG/BG/73 Shard from lower side, belled, in fairly fresh, yellowish green. Diameter c.120mm, RP diameter, much abraded, c.95mm. Some seed. Straight-sided type.
- CG/BG/74 Shard from lower side, belled, in somewhat clouded, slightly iridescent, yellowish green. Diameter c.100mm, RP diameter, much abraded, c.85mm. Rare seed. Straight-sided type.
- CG/BG/75 Shard, thick-walled, from lower side, belled, in fairly fresh, slightly iridescent, bluish green. Diameter c.100mm. Some seed. Straight-sided type.
- CG/BG/76 Shard, rather thin-walled, from lower side, slightly belled, in clouded, iridescent, yellowish green. Diameter c.100mm.. Straight-sided type.

CG/BG/77	Shard, thick-walled, ?from kick, in iridescent, bluish? burnt glass.
CG/BG/78	Shard from shoulder with lower neck, in slightly clouded, pale green. Shoulder curved, narrow – c.20mm wide.
CG/BG/79	2shards, joining, from shoulder with lower neck, in slightly clouded, pale green. Diameter at shoulder c.90mm. Shoulder curved, moderately broad – c. 25mm wide.
CG/BG/80	Shard from side, belled, in firebright, green. Diameter c.160mm. From 'onion' type – possibly CG/BG/72.
CG/BG/81	Shard from base, abraded, with part of steep kick, in firebright green. Diameter c.160mm.
CG/BG/82	Shard from upper side, in firebright green. Diameter c.120mm.
CG/BG/83	2 shards from side, in fairly fresh, pale yellowish green. Diameter c.100mm. Surface striations.
CG/BG/84	4 shards from side, in clouded, faintly iridescent, yellowish green. Diameter c.120mm.
CG/BG/85	Shard from upper side, in somewhat clouded, pale green. Diameter c.120mm.
CG/BG/86	6 shards and chips from side and upper side, in firebright greenish yellow. Diameter c.100mm.
CG/BG/87	Shard from side, in patinated, pale green. Diameter c.80mm.
CG/BG/88	Shard from lower side, belled, in firebright, in firebright yellowish green. Diameter c.100mm. Joins with sherd from Trench 11 (E).

METAL - Iron

CG/FE/23	Rim fragment of pot, c.300mm in diameter, with solid, cylindrical rod? handle, attached at right angles, 11mm below rim. The rod is 54mm long, tapers from 16mm in diameter to 13mm and is broken off at end.
CG/FE/24	Rim fragment of pot, c.300mm in diameter. Rim everted.
CG/FE/25	Rod, 132mm long, triangular cross-section with sharp edge; tapering from 8mm x 4mm to 6mm x 4mm.
CG/FE/26	Nail, 59mm long, rectangular section, 4mm x 3mm. Head incomplete.
CG/FE/27	Nail, c. 45mm long, with wood fragments attached; rectangular section, 4mm x 3mm. Head square.

LITHIC MATERIALS

CG/LI/34	Flint flake, pale brown.
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Trench 11. Context 'Corner'

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/70 Sherd from flat out-turned rim, 43mm wide, of large bowl. Very pale orange [10 YR 8/2] on rim which, at edge, passes into dark reddish brown [10 YR 4/4] that extends for 15mm on underside.
- CG/CE/71 Sherd, split, from flat out-turned rim, at least 18mm wide, of large bowl. Very pale orange [10 YR 8/2] on rim which at edge passes into dark reddish brown [10 YR 4/4]. Could be same bowl as CG/CE/70.
- CG/CE/72 Sherd, split, from base or possibly flat out-turned rim of large bowl. Very pale orange [10 YR 8/2].
- CG/CE/73 2 sherds from side of large bowl, perhaps 200mm or more in diameter. Very pale orange [10 YR 8/2] on inside, dark reddish brown [10 YR 3/4] on outside.
- CG/CE/74 Sherd, from side of large bowl, perhaps 200mm or more in diameter, dark reddish brown [10 YR 3/4] slip inside and out. Wavy turning marks on inside.
- CG/CE/75 4 small sherds, 3 from side, one from base of bowl or jug. Dark reddish brown [10 YR 3/4] slip inside and outside on side.
- CG/CE/76 4 small sherds from side and base of bowl. Dark reddish brown [10 YR 3/4] slip inside and outside on side.
- CG/CE/77 Sherd, split, from base or possibly flat out-turned rim of bowl. Very pale orange [10 YR 8/2] on preserved side (? inside).

White earthenware

- CG/CE/78 Spout, part of? of thin-walled (c.2mm), teapot, diameter c.120mm, parts of 2 round perforations preserved. Smooth, very pale orange [10 YR 8/2] glaze inside and out, on white, somewhat gritty fabric. Traces of turning marks visible on inside.
- CG/CE/79 5 sherds from side and base of plate. Smooth open curve from base to side; angular transition to rim. Side c.25mm high. Low triangular foot c.120mm in diameter, c.1.5mm tall. Smooth, very pale orange [10 YR 8/2] glaze inside and out, on white, somewhat gritty fabric.
- CG/CE/80 Salt-glazed stoneware - 2 small sherds, from thin-walled, c.2mm, side of bowl. Very pale orange [10 YR 8/2] glaze on outside showing orange peel texture. Similar glaze on inside but of finer orange peel texture.
- CG/CE/81 Salt-glazed stoneware. Small sherd, 3mm thick, from side of bowl. Very pale orange [10 YR 8/2] glaze, smooth on outside; showing orange peel texture on inside.

- CG/CE/82 Salt-glazed stoneware. Small sherds, from thin-walled, c.2mm, side of bowl. Smooth, very pale orange [10 YR 8/2] glaze on outside. Similar glaze on inside showing very fine orange peel texture. Turning marks visible on inside. Like CG/CE/31 but a paler shade.
- CG/CE/83 Small sherd, 2mm thick, from side of? cup, in white [N 9] bone china. Smooth glaze inside and out.
- CG/CE/84 Small sherd, 5.5mm thick, from side of bowl. Very pale orange [10 YR 8/2] glaze, smooth on inside and outside.

Decorated ware

- CG/CE/85 Sherd from base of tin-glazed ('Delftware') plate. Light blue glaze on soft pale buff paste. Could be from one of the other Delftware plates CG/CE/38 - CG/CE/41 found in Trench 10.
- CG/CE/86 Chip of light blue glaze on soft pale buff paste from tin-glazed ('Delftware') plate, possibly from rim of one of the Delftware plates found in Trench 10.
- CG/CE/87 2 sherds from side of cup c.60mm in diameter. On outside, very pale blue glaze with random fine stipple in dark blue. Very pale orange [10 YR 8/2] glaze on inside.

Green glaze ware

- CG/CE/88 2 sherds, joining, from side of bowl or jug with handle scar. Traces of moderate brown glaze on grey fabric. Strong turning marks on inside.
- CG/CE/89 Sherd, from side of mug or jug. Traces of moderate brown glaze on light brown [5 YR 5/6] fabric with minute grains of mica. Turning marks emphasised on inside and out.

FINE GLASS

- CG/FG/14 1 shard from lower side of medicine bottle in pale aqua. Diameter c.28mm.
- CG/FG/15 Small shard from side of medicine bottle in clear glass. Diameter c.40mm.

WINDOW GLASS

- CG/WG/38 2 shards, one 1.6mm thick, the other 2.5mm thick, clouded, pale aqua tint.

BOTTLE GLASS

- CG/BG/89 Neck, thick walled, almost complete but with finish largely missing, in firebright

- dark greenish yellow. Stretched out seed. Bore 18.3mm. Height from shoulder to base of string ring 65mm. String flat, 5mm wide, 8mm high. Diameter at shoulder 39mm; 31mm where pinched in at string ring. Splay 12.3%? First quarter 19th C.
- CG/BG/90 Finish, thick walled, in dulled yellowish green.. Bore 15.6mm, aperture 20mm. External diameter at aperture 37mm. Narrow - 3mm, down-tooled string ring, 3mm high, set 2mm down from broad down-tooled lip, 7.5mm high and 8.5-10mm wide, fashioned from added glass. Diameter below string ring 27mm. ?First quarter 19th C.
- CG/BG/91 Shard, thick walled, from neck, in firebright yellowish brown. Diameter at base c. 39mm.
- CG/BG/92 Most of rounded kick, in firebright, dark yellowish green. Diameter of kick c. 66mm; indented c.20mm. Pontil diameter c.30mm
- CG/BG/93 Shard from lower side, in slightly dulled pale green. Diameter at base c. 160mm. An 'onion' bottle
- CG/BG/94 Shard from lower side, in patinated yellowish green. Diameter at base c. 90mm. A straight- sided bottle.
- CG/BG/95 Shard from lower side with part base, in patinated yellowish green. Diameter at base c. 90mm; RP diameter c.75mm. A straight-sided bottle.
- CG/BG/96 Shard from lower side, in patinated yellowish green. Smoothing marks near base. Diameter 94mm. A straight-sided bottle.
- CG/BG/97 Small shard from lower side, in patinated yellowish green. Diameter c.100mm. A straight-sided bottle.
- CG/BG/98 Shard from shoulder, in firebright yellowish green. Rounded. Some large seed. Diameter c.100mm.
- CG/BG/99 3 shards from side, in firebright brownish yellow. Diameter c.100mm.
- CG/BG/100 3 shards from side, in firebright pale yellowish green. Diameter c.100mm.
- CG/BG/101 Shard from side, in firebright pale yellowish green. Diameter c.100mm.
- CG/BG/102 Shard from side, in somewhat dulled pale yellowish green.
- CG/BG/103 2 shards from side and shoulder, in dulled pale yellowish green.
- CG/BG/104 2 shards from side and rounded shoulder, in dulled pale yellowish green.
- CG/BG/105 3 shards from side and rounded shoulder, in firebright yellowish green. Diameter c.100mm.
- CG/BG/106 Shard from side, in much dulled pale green. Diameter c.100mm.
- CG/BG/107 Small shard from side, in much dulled, patinated pale green.
- CG/BG/108 Shard from side, in much dulled, pale green.

- CG/BG/109 Shard from side with part steep kick, in much dulled, pale green.
- CG/BG/110 Small shard from side, in patinated pale green.

METAL - Copper alloy

- CG/CA/ 9 Shoe buckle, rectangular 59mm x 35mm, curved to form arc of an 80mm diameter circle. Long side thickened to 5mm at back of outer edge and pierced to receive iron cross-pin. Frame of buckle c. 8mm wide. A raised band, c.2.3mm wide with concave profile passes around the 4 sides. On the inner edges of the long sides, this is flanked by a series of overlapping, raised arcs, to form a scalloped edge. On the shorter sides, it is the outer edge that is scalloped.

On the underside of the buckle there are the much corroded remains of the iron frame by means of which the buckle was attached to the shoe. This is an open frame apparently having the outline of a butterfly with an expanded 'body' and a circle, c.10mm in diameter, at the midpoint of the edges of the 'wings'.

LITHIC MATERIALS

- CG/LI/35 2 pieces cannel coal, the larger 60mm long, 32mm wide and 25mm thick has one face polished. The other, small piece also has one polished face.

Trench 11. Context 'E end'

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/90 7 sherds, conjoining, from upper side and flanged rim of large shallow bowl. Diameter at rim 360mm, width of rim 23mm. Side slightly curved, at least 70mm high. Greyish yellow [5 Y 8/4] slip on inside and over rounded edge of rim, with an area cut-sponge dabbed in pale reddish brown [10 R 5/4]. Also a diffuse patch of moderate yellow green (? glaze impurity) [5 GY 7/4]. (Pl 32).
- CG/CE/91 Sherd from out-turned, flat rim of large bowl. Width of rim 20mm. Greyish yellow [5 Y 8/4] slip on inside and over rounded edge of rim, with a small cut-sponge dabs of dusky brown [5 YR 7/2].
- CG/CE/92 Sherd from base of large bowl. Diameter of base c. 320mm, slightly undercut using lathe. Greyish yellow [5 Y 8/4] slip on inside with traces of pale reddish brown [10 R 5/4] and moderate yellow green [5 GY 7/4].
- CG/CE/93 4 sherds conjoining from side of large bowl, diameter c.260mm. Greyish yellow

- [5 Y 8/4] slip on thin under glaze on inside; dark reddish brown [10 R 3/4] on outside.
- CG/CE/94 2 sherds from base, c.7mm thick, of large bowl. Greyish yellow [5 Y 8/4] slip on thin under glaze on inside with traces of pale reddish brown [10 R 5/4]. On one sherd the glaze has gritty surface
- CG/CE/95 5 small sherds and 14 chips from base and sides, 4-5mm thick, of large bowl. Greyish yellow [5 Y 8/4] slip with traces of pale reddish brown [10 R 5/4] in places. All could be from CG/CE/90.
- CG/CE/96 3 small sherds of large bowl. Moderate yellow green [5 GY 7/4] slip on inside.
- CG/CE/97 2 small sherds of bowl. Bright dark reddish brown [10 R 3/4] slip on inside. On outside, slip is of similar colour but has a gritty surface texture and a narrow band c.3mm wide, in greyish yellow [5 Y 8/4] slip.
- CG/CE/98 Sherd from side of ?bowl. Dark reddish brown [10 R 3/4] slip on inside with part of a motif in greyish yellow [5 Y 8/4]. On outside, dark reddish brown slip, much scratched, covers upper part of side.
- CG/CE/99 2 small sherds, split, from side of ?bowl. Dark reddish brown [10 R 3/4] slip on outside.
- CG/CE/100 5 sherds, 2 joining, from everted, rounded rim and side of cup, diameter c. 90mm. Dark reddish brown [10 R 3/4] slip on inside. Similar slip on outside but with slightly gritty surface.
- CG/CE/101 Sherd from lower side of large bowl. Blackish red [5 R 2/2] slip on inside.
- CG/CE/102 Sherd from base of bowl. Dark reddish brown [10 R 3/4] slip on inside.
- CG/CE/103 Small sherd, split, from bowl or jug. Dark reddish brown [10 R 3/4] slip on inside. Note: could be from jug found in Trench 23.

White earthenware

- CG/CE/104 4 sherds from side and base of plate. Smooth open curve from base to side; angular transition to rim. Side c.25mm high. Low triangular foot c.120mm in diameter, c.1.5mm tall. Smooth, very pale orange [10 YR 8/2] glaze inside and out, on white, somewhat gritty fabric. Similar to CG/CE/79 but foot is slightly heavier.
- CG/CE/105 Sherd from rim, upturned at edge, of rim of plate. Smooth, very pale orange [10 YR 8/2] glaze inside and out, on white, somewhat gritty fabric. Could be from CG/CE/79 or CG/CE/104.
- CG/CE/106 2 sherds, joining, from rounded rim of bowl or mug, 120mm in diameter. Smooth, very pale white [N 9] glaze.
- CG/CE/107 Small sherd from rolled down rim of bowl or mug. Smooth, white [N 9] glaze.

- CG/CE/108 Chip showing parallel moulding, possibly from extruded handle. Smooth, very pale orange [10 YR 8/2] glaze.
- CG/CE/109 Small sherd from rounded, upturned rim of plate with moulded band. Smooth, very pale orange [10 YR 8/2] glaze.
- CG/CE/110 5 small sherds from side? of plate. Smooth, very pale orange [10 YR 8/2] glaze. Possibly from CG/CE/104.
- CG/CE/111 3 sherds from base of plate. Smooth, very pale orange [10 YR 8/2] glaze. Possibly from CG/CE/104.
- CG/CE/112 Base sherd, 6mm thick, ?stoneware. Thin, slightly gritty, off-white glaze. Traces of turning marks on one side.

Decorated ware

- CG/CE/113 Small sherd? of bowl, with flower motif in dark blue on white [N 9] glaze. (PI 32)
- CG/CE/114 Rim sherd of bowl. On outside, 1.5mm wide 4mm down from edge, in dark blue, with pendant flower motif, on white [N 9] glaze. On inside, 6mm wide band in blue with pendant motifs, possibly floral.
- CG/CE/115 Sherd of bowl. On outside, part of band in moderate brown [5 YR 4/4] on very pale orange [10 YR 8/2].
- CG/CE/116 Sherd of bowl. Very pale orange [10 YR 8/2] on inside. Outside lacks glaze but indication of some kind of banding.
- CG/CE/117 Sherd of bowl. A band, 2-4mm wide in moderate brown [5 YR 3/4] below a feathered zone with several bands of various widths in moderate brown and light brown [5 YR 5/6], on very pale orange [10 YR 8/2]. (PI 32).
- CG/CE/118 3 small sherds of bowl, on outside apparently having a band, c.18mm wide, with alternating bands in greyish brown [5 YR 3/2] and pale blue, feathered. This is flanked by band in light brown. Spirals are incised through the band at intervals to show very pale orange under glaze [10 YR 8/2]. On inside, very pale orange glaze. (PI 32).
- CG/CE/119 8 sherds, 5, including 3 of rim, conjoining, of bowl 160mm in diameter. On outside, a band, 40mm wide in dusky red [5 R 3/4] and 10mm below the rim edge, has the glaze cut through by means of a 5-toothed comb, 6mm wide, to reveal very pale orange under glaze. The motif consists of a wavy line with paired ?leaves at intervals. A second 1mm wide band in dusky red is separated from the main band by a lathe cut 2mm wide. (PI 32).
- CG/CE/120 Rim sherd of bowl c.160mm diameter, rim rounded. Rim band 12mm wide in moderate yellowish green [10 GY 6/4], appearing somewhat darker where infilling 4 very shallow lathe cut grooves. Moderate yellowish brown [10 YR 5/4] band below. Compare Crookburn pottery CR/DEL/ 2. (PI 33).

- CG/CE/121 Rim sherd of bowl c.160mm diameter, rim rounded. Rim band at least 9.5mm wide in moderate yellowish green [10 GY 6/4] that appears darker where infilling 4 very narrow lathe cut grooves.
- CG/CE/122 5 sherds, 4 joining in pairs, from shell bordered, Bath shaped, i.e. with upturned edge, wavy edged rim of plate or more probably a shet. Wave length variable, up to 17mm. As seen, the bowl of the dish is circular; diameter c. 260mm is 12-sided. Rim width varies from 29mm to 34mm. Edge grooves are shallow. At the preserved corner, there is an impressed device that consists of a small circle surrounded by 3 arcs, opening towards bowl. Outer part of rim coloured dark blue for distance of c.10mm. Bluish white [5 B 9/1] glaze. (PI 33).
- CG/CE/123 3 small sherds, of cup. On outside, black under glaze, upon which is applied part of a moulded wreath or garland in white. (PI 33).
- CG/CE/124 2 small sherds, joining, from side of tin-glazed ('Delftware') plate. Bowl of plate c.25mm deep. On outside, parts of three spaced bands c.5mm wide, in mid blue on pale blue under glaze. On outside, pale blue.

Green glaze ware

- CG/CE/125 Sherds from side of bowl c. 240mm in diameter. Turning marks emphasised on outside to give wavy profile.

Pipes

- CG/CE/126 2 fragment of pipe stem, close to junction with bowl. Length 25mm; diameter 9mm, bore 3mm.
- CG/CE/127 Fragment of pipe stem. Length 21mm; diameter 6mm, bore 1.5mm.
- CG/CE/128 Fragment of pipe stem. Length 31mm; diameter 5mm, bore 2mm.

FINE GLASS

- CG/FG/16 Small shard from lower side of an unusually narrow medicine bottle in clear glass. Diameter c.20mm.

BOTTLE GLASS

- CG/BG/111 Shard from neck, thick walled, in firebright brownish-yellow.
- CG/BG/112 Shard from base in clouded yellowish-green. RP diameter c. 120mm; maximum diameter at base c.140mm. Rounded kick, indented c.35mm. Pontil diameter c.60mm.
- CG/BG/113 Shard from base in strongly patinated yellowish-green. RP diameter c. 105mm; maximum diameter at base c.120mm.

- CG/BG/114 Shard from lower side to base in firebright yellowish-green slightly belled. Diameter c. 100mm
- CG/BG/115 Shard from lower side in firebright yellowish-brown; no sign of belling. Diameter c. 90mm
- CG/BG/116 Shards from side and rounded shoulder, in firebright yellowish green. A few seed. Diameter c.120mm.
- CG/BG/117 Shard from side, in clouded pale green. A few seed. Diameter c.100mm.
- CG/BG/118 2 small shards from side, in firebright pale green.
- CG/BG/119 2 small shards from side and shoulder, in yellowish green.

METAL - Iron

- CG/FE/28 Nail, 102mm long, rectangular section, 11mm x 7mm just below rectangular head 15mm x 11mm.
- CG/FE/29 Nail, upper part of, 27mm long, 6mm square section, much corroded.

LITHIC MATERIALS

- CG/LI/36 Piece of siltstone, roughly cylindrical, faceted, diameter c.6mm, length 12mm, broken at one end, rounded at the other. ? whetstone.

Trench 11. Context 'EE' (i.e. E of E end).

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/129 Rim sherd; from out-turned, flat rim of large bowl with pale yellow and brown slip. This sherd conjoins with CG/CE/90. (PI 34).
- CG/CE/130 Sherd from out-turned, flat rim of large bowl. Width of rim 22mm, outer diameter c.360mm. Greyish yellow [5 Y 8/4] gritty slip on inside and over rounded edge of rim. Diffuse patches of moderate yellow green [5 GY 7/4] applied over yellow under glaze while wet. (PI 34).
- CG/CE/131 Sherd from side of large bowl. Greyish yellow [5 Y 8/4] slip on inside with diffuse patch of moderate yellow green [5 GY 7/4]. This sherd conjoins with CG/CE/90.
- CG/CE/132 3 sherds from rim of cover, c.90mm in diameter- ? from sucrier. Flange is 9mm deep, vertical on outer edge, rising in a steep curve on the inner side. Top of cover is gently domed. Black slip inside and out. Grey fabric. (PI 32).
- CG/CE/133 Sherd from side of? bowl, c.160mm in diameter. Black slip inside and out. Dark grey fabric - ? burnt.

- CG/CE/134 2 rim sherds, conjoining, of bowl, c.260mm in diameter. Rim is slightly everted, round in inner edge, sharply angular on outer. Decorated on inside with 18-20mm wide vertical bands alternately very pale orange [10 YR 8/2] slip and dusky red [5 R 3/4]. Dusky red on outside. (PI 34).
- CG/CE/135 Sherd from side, curving gently outwards, of large bowl, c.250mm in diameter. Dusky red [5 R 3/4] slip with fine-grained paler speckle inside and out.
- CG/CE/136 2 small sherds from side of bowl. Very dark red [5 R 2/6] slip, inside and out.
- CG/CE/137 Fragment of moulded, extruded strap handle. Oval section, 12mm wide, maximum thickness 4mm. Dusky red [5 R 3/4] slip with fine-grained paler speckle.
- CG/CE/138 2 sherds from base of large bowl. Greyish yellow [5 Y 8/4] slip on inside with diffuse patch of moderate yellow green [5 GY 7/4].
- CG/CE/139 2 sherds, split from side of large bowl. Greyish yellow [5 Y 8/4] slip on inside with traces of moderate brown [5 YR 3/4].
- CG/CE/140 3 sherds, split, from large bowl. Greyish yellow [5 Y 8/4] slip on inside with diffuse mottling of moderate brown [5 YR 3/4] – cf. CG/CE/90.
- CG/CE/141 Sherd from side of? bowl. Remnant of greyish yellow slip on inside. On outside was dark reddish brown slip.
- CG/CE/142 Sherd, split, from large bowl.

White earthenware

- CG/CE/143 Sherd from probably wavy or polygonal rim of plate, c.320mm in diameter. Edge of rim raised. Part of a moulded motif involving concentric arcs with expanded terminals ('feather moulding'). Very pale orange [10 YR 8/2] glaze. (PI 34).
- CG/CE/144 Sherd from plain rim of porringer, c.160mm in diameter. Very pale orange [10 YR 8/2] glaze.
- CG/CE/145 2 sherds from footed bowl or porringer. Foot, slightly wedged, 7mm high, c.120mm in diameter. Very pale orange [10 YR 8/2] glaze. (PI 34).
- CG/CE/146 Sherd from footed bowl. Foot, triangular, c.2mm high, c.160mm in diameter. Very pale orange [10 YR 8/2] glaze.
- CG/CE/147 8 sherds and chips from bowl or bowls in shades of very pale orange [10 YR 8/2] glaze.
- CG/CE/148 2 sherds from thin walled, c.1.5mm, ?cup. Very pale orange [10 YR 8/2] glaze.

Decorated ware

- CG/CE/149 Small rim sherd? of bowl. On outside, wavy band, 2mm wide, 4mm from rim

edge. Below part of motif in dark blue. On inside 2mm rim band in blue. Pinkish gray [N 8] glaze. (PI 34).

CG/CE/150 Small sherd? of bowl. On outside, trace of brown glaze. On inside, very pale orange [10 YR 8/2] glaze.

Stoneware

CG/CE/151 Sherd from flat, perhaps hexagonal rim of plate. Rim 20mm wide, bowl c.250mm in diameter. Very pale orange [10 YR 8/2] glaze. Compact, very fine-grained fabric.

CG/CE/152 Sherd, ?of bowl. On outside, light brownish gray [5 YR 6/1] with patch of blue, ?salt glaze. On inside, light brownish gray with turning marks. Grey, fine-grained fabric.

CG/CE/153 Sherd, split, from base? of bowl. On one side, pinkish gray [5 YR 8/1] glaze. Grey, fine-grained fabric – possibly burnt. Could be from CG/CE/152.

Green glaze ware

CG/CE/154 2 sherds, conjoining, from base and lower side of bowl. Base c.140mm in diameter. Turning marks on in side, mostly smoothed out on outside with slightly wavy profile. Moderate yellowish brown glaze [5 YR 3/4] on outside. (PI 35).

CG/CE/155 Sherd from upper side of bowl. Base c.140mm in diameter. Turning marks on in side, mostly smoothed out on outside with slightly wavy profile. Traces of moderate yellowish brown glaze [5 YR 3/4] on inside and out.

Pipes

CG/CE/156 Fragment of pipe stem, close to junction with bowl. Length 25mm; diameter 10mm, bore 3mm.

CG/CE/157 Fragment of pipe stem. Length 27mm; diameter 7-8mm, bore 3.5mm.

CG/CE/158 Fragment of pipe stem. Length 24mm; diameter 7mm, bore 3mm.

FINE GLASS

CG/FG/17 4 shards, 2 joining, from lower side of medicine bottle c.50mm diameter, in pale aqua.

BOTTLE GLASS

- CG/BG/120 Shard from lower part of neck, in brownish-yellow with elongated seed.
- CG/BG/121 Shard from lower part of neck, in firebright greenish-yellow.
- CG/BG/122 Shard from lower part of side, in firebright, slightly clouded, yellowish-green. Diameter c. 95mm. Probably 'onion' or 'mallet' bottle.
- CG/BG/123 Shard from rounded, moderately steep kick and lower side, in firebright, slightly clouded, brownish - yellow. Diameter c. 120mm; RP diameter c.100mm. Probably 'onion' or 'mallet' bottle.
- CG/BG/124 3 small shards in firebright, slightly clouded, brownish - yellow.
- CG/BG/125 3 shards, 2 joining, in firebright, slightly yellowish green. Scattered small seed. Giving slightly dimpled surface on outside. Probably 'mallet' bottle.
- CG/BG/126 5 shards from sides and shoulder, in slightly dulled and scratched yellowish green. Scattered small seed.
- CG/BG/127 6 shards from sides and shoulder, in slightly dulled and scratched pale green. Scattered small seed.
- CG/BG/128 Shard from sides, in heavily denatured yellow-green.
- CG/BG/129 Shard, shapeless - possibly burned, in pale green.

METAL - Iron

- CG/FE/30 Part of thin iron sheet, 71mm x 35mm, heavily concreted, fresh break on one side.

LITHIC MATERIALS

- CG/LI/37 Piece of? siltstone, gray and orange red. Cleavage planes with reeded structure.
- CG/LI/38 Piece of haematite ('keel') – one side smoothed.
- CG/LI/39 3 pieces of dull? cannel coal.
- CG/LI/40 2 pieces of bright and dull coal.

Trench 11. Context 'above drain'

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/159 2 sherds, one of sharply everted ledge-rim, 12mm wide, of large bowl. Diameter at outer edge of rim c. 300mm. Decorated on inside, below rim, with 10-12mm wide vertical bands alternately very pale orange [10 YR 8/2] slip and

dark reddish brown [10 R 3/4].

- CG/CE/160 2 rim sherds and 5 body sherds, 2 conjoining, of bowl, c.260mm in diameter. Rim is slightly everted, round in inner edge, sharply angular on outer. Decorated on inside with 18-20mm wide vertical bands alternately very pale orange [10 YR 8/2] slip and dusky red [5 R 3/4]. Dusky red on outside. Note: one of the rim sherds joins with rim sherd from CG/CE/134.
- CG/CE/161 5 rim sherds, conjoining, of out-turned, flat rim and one body sherd from large bowl. Width of rim c.21mm. Greyish yellow [5 Y 8/4] slip on inside and over rounded edge of rim, with mottling of dusky brown [5 YR 7/2] - ?applied by sponge.
- CG/CE/162 Sherd from flat base, diameter c. 220mm, of large bowl. Triangular groove 7mm up from base, lathe cut when leather hard. Dark reddish brown [10 R 3/4] slip, with paler speckle, on inside.
- CG/CE/163 10 sherds from base and sides of large bowl. Greyish yellow [5 Y 8/4] slip with diffuse areas of pale reddish brown [10 R 5/4] on inside. Also a diffuse patch of moderate yellow green [5 GY 7/4] – cf. CG/CE/90.
- CG/CE/164 Sherd from base of bowl. Greyish yellow [5 Y 8/4] slip with diffuse areas of pale reddish brown [10 R 5/4] on inside. Similar to CG/CE/90 but thinner.
- CG/CE/165 2 body sherds from bowl. Very dusky red slip [10 R 2/2], with paler speckle, inside and out. Gritty surface to glaze on inside.
- CG/CE/166 3 split sherds.
- CG/CE/167 Sherd, bisque, from bowl or cup. On outside, zones of decoration, perhaps rouletted, in which are combined very narrow (c. 0.7mm) and wider (c.1mm) raised bands – wavy with sharp crests.

White earthenware

- CG/CE/168 2 rim sherds from flat wavy-edged rim of plate featuring part of feather moulding.. Edge of rim slightly raised. Very pale orange [10 YR 8/2] glaze. Similar to CG/CE/143 but probably not same plate.
- CG/CE/169 Rim sherd, gently splayed, from bowl, diameter c.240mm. White [N 9] glaze.
- CG/CE/170 Sherd, from bowl, diameter c.170mm. Wavy profile on outside, wavelength c.10mm. White [N 9] glaze.
- CG/CE/171 Salt-glazed stoneware. 2 sherds, one with attachment of strap handle c.14mm wide and 4.5mm thick, from straight-sided mug 100mm in diameter. White [N 9] glaze with orange peel texture on outside; traces of turning marks on inside, cf. CG/CE/22: /24; /62; /64; /82.

Green glaze ware

- CG/CE/172 Rim sherd, turned out then thickened and upturned, overall width 27mm, ?of jug, diameter c.160mm. Traces of brown glaze on inside and over rounded edge of rim.
- CG/CE/173 Body sherd of bowl, diameter c. 200mm. Traces of brown glaze on inside and out.

BOTTLE GLASS

- CG/BG/130 Part of finish, in firebright yellow-green. Bore 18mm, markedly splayed out to rim. Neck, nipped-in at well formed string, 2mm deep, 6mm wide. Lip 4mm high.
- CG/BG/131 Shard from shoulder of? 'onion' bottle, in clouded yellow-green. A few small seed.
- CG/BG/132 Shard from shoulder, in firebright yellow-green. A few small seed.
- CG/BG/133 Small shard, in clouded yellow-green.

Trench 11. Context 'cobbled'.

BONE

- CG/BO/10 Tooth of sheep – possibly burnt.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/174 Body sherd of bowl, diameter c.280mm, very pale orange [10 YR 8/2] slip on inside.
- CG/CE/175 Sherd from slightly everted rim of bowl, diameter c.160mm, dark reddish brown [10 YR 3/4] slip inside (slightly gritty) and out.
- CG/CE/176 Sherd, perhaps from shoulder of jug or narrow-shoulder jar, diameter c.240mm, moderate brown [5 YR 4/4] slip inside and out (slightly gritty).
- CG/CE/177 Foot in the form of a plantigrade animal's leg – perhaps of a hippopotamus. No doubt one of several (perhaps 4) from teapot or sucrier. Black slip on dark grey fabric. Cf. CG/CE/132; CG/CE/133.
- CG/CE/178 2 sherds from large bowl having greyish yellow [5 Y 8/4] slip on inside with small diffuse patches of pale reddish brown [10 R 5/4] or moderate yellow green [5 GY 7/4]. Cf. CG/CE/90.

- CG/CE/179 2 sherds from large bowl having greyish yellow [5 Y 8/4] slip on inside and dark reddish brown slip [10 R 3/4], with paler speckle, covering upper part of outside of bowl.
- CG/CE/180 5 small, split sherds, 2 joining, from large bowl having dark reddish brown slip [10 R 3/4], with paler speckle, on outside. Cf. CG/CE/179
- CG/CE/181 16 split sherds and chips from large bowl having greyish yellow [5 Y 8/4] slip some with small diffuse patches of pale reddish brown [10 R 5/4].
- CG/CE/182 5 split sherds and chips from bowl. No slip preserved. having greyish yellow [5 Y 8/4] slip some with small

White earthenware

- CG/CE/183 4 sherds, including 2 from rim of wavy-edged flat rim of plate. Edge of rim raised in the Bath style. Rim more than 25mm wide. Yellowish grey [5 Y 8/1] glaze.
- CG/CE/184 5 sherds from side, base and transition to flat rim of plate. Edge of rim raised in the Bath style. Rim more than 25mm wide. Very pale orange [10 YR 8/2] glaze.

Decorated ware

- CG/CE/185 Sherd from footed bowl. On outside, part of a cut sponge band, at least 8mm wide, in light olive grey [5 Y 6/1]. Very pale orange [10 YR 8/2] glaze on inside. See also CG/CE/67 and 194.
- CG/CE/186 11 sherds, 5 joining, from lower part of thick bottomed bowl with scar of wedged foot 6mm wide. On outside, above foot, is vertical reeding with crests 3.5mm apart. Bluish white [5 B 9/1] glaze. ()
- CG/CE/187 Small sherd from bowl featuring pale blue band 2mm wide against a black band at least 7mm wide. On inside, white [N 9] glaze.
- CG/CE/188 Chip of light blue glaze on soft pale buff paste, from tin-glazed ('Delftware')? plate.

Green glaze ware

- CG/CE/189 Rim sherd, oxidised on outside with grey interior, glaze missing, of large bowl.

Pipes

- CG/CE/190 Fragment of pipe stem. Length 29mm; diameter 7-8mm, bore 3.5mm, very eccentric.

FINE GLASS

CG/FG/18 Small shard from side of medicine bottle c.50mm diameter. Clear glass.

WINDOW GLASS

CG/WG/39 2 shards, 1.6mm thick, clouded, colourless.

BOTTLE GLASS

CG/BG/134 Shard from rounded kick indented c.30mm, in firebright, yellow-green.

CG/BG/135 5 small shards and chips from side and shoulder, in slightly clouded yellow-green.

METAL - Iron

CG/FE/31 Part of nail, c. 12mm long.

LITHIC MATERIALS

CG/LI/41 Piece of haematite ('keel') – one side smoothed and scratched.

Trench 11. Context 'In drain'.

CERAMIC MATERIALS

White earthenware

CG/CE/191 Sherd, split, from side of bowl or cup. Very pale orange [10 YR 8/2] glaze on inside

WINDOW GLASS

CG/WG/40 2 shards, 1.3mm thick, clouded, colourless.

BOTTLE GLASS

CG/BG/136 Shard from side of bottle c.100mm in diameter, in clouded, laminated yellow green.

Trench 11. Context 'E end, in rubble E of wall'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/192 Sherd with shoulder and vertical rim, 12mm high, c.130mm in diameter, of jug.
Greyish brown [5 YR 3/2] slip inside and out.

WINDOW GLASS

CG/WG/41 Shard, 1.8mm thick, clear, colourless, edge 56mm long with putty line.

CG/WG/42 Shard, 1.5mm thick, clouded colourless.

BOTTLE GLASS

CG/BG/137 Shard and chip from side of bottle c.80mm in diameter, in clouded yellow green.

Trench 11. Context 'Small bag'.

CERAMIC MATERIALS

White earthenware

CG/CE/193 Salt-glazed stoneware. 3 sherds, joining, from side of bowl, 240mm in diameter.
Thin white slip and clear glaze inside and out, with 'orange peel' texture on outside and, on inside, faint turning marks.

Decorated ware

CG/CE/194 2 sherds, joining, from side of bowl at least 140mm in diameter. On outside, cut-sponge band, 9mm wide, in light olive grey [5 Y 6/1] flanked by lathe-cut bands, one in light brown [5 YR 5/6] with darker mottling where overlapped by cut-sponge work, the other lacking slip – possibly light blue. Evidently the narrow lathe-cut bands were flooded with slip and the vessel smoothed prior to application of the cut-sponge bands. Very pale orange [10 YR 8/2] glaze on inside. Cf. CG/CE/67 and 185.

CG/CE/195 Flake with part of motif with light and dark blue from tin-glazed ('Delftware')? plate.

FINE GLASS

CG/FG/19 Small shard from lower side of medicine bottle c.50mm diameter. Clear glass.

CG/FG/20 Small shard from kick of medicine bottle, in pale aqua.

BOTTLE GLASS

CG/BG/138 4 shards, 2 joining from side of bottle c.80mm in diameter, in clouded yellow green with band of seed.

- CG/BG/139 Shard from side of bottle c.100mm in diameter, in firebright yellow green.
- CG/BG/140 2 shards and a chip from side and lower neck of bottle c.100mm in diameter, in dulled brownish-yellow.
- CG/BG/141 Shard from lower neck and shoulder of bottle, in heavily patinated yellow green.

Trench 13.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/197 Part of extruded strap handle with moulding; 19mm wide, 6mm thick. Dusky brown [5 YR 2/2] slip on pale brown [5 YR 5/2] fabric.
- CG/CE/198 Sherd, with part of an embossed circle, c. 30mm in diameter. Black slip inside and out. Grey fabric. The circle possibly surrounds knob of cover and could be from CG/CE/132.
- CG/CE/199 Sherd from flanged foot c. 100mm in diameter of bowl. No slip.

White earthenware

- CG/CE/200 Sherd from base of plate or bowl - no decoration. Pale orange [10 YR 7/2] glaze.

Decorated ware

- CG/CE/237 3 sherds, 2 conjoining, from tin-glazed ('Delftware') bowl or plate. Decoration consists of a band 5mm wide, and spaced, flattened circles, in mid blue on very light grey glaze [N 8]. Soft, very pale orange fabric.

Pipes

- CG/CE/201 Fragment of pipe stem. Length 49mm; diameter 6-8mm, bore 3mm, eccentric.

BOTTLE GLASS

- CG/BG/142 Shard from steep kick indented c.38mm, in dulled and patinated, yellow-green. Greatest diameter c.100mm; RP diameter c.84mm. Pontil diameter c. 46mm.
- CG/BG/143 Shard from shoulder, in heavily patinated yellow green.
- CG/BG/144 Shard from rim, diameter c.30mm, in firebright yellow green.
- CG/BG/145 Shard in firebright pale green.

METAL - Iron

- CG/FE/32 Curved piece of iron, much corroded, 90mm x c.30mm, perhaps from shaft of spade etc.
- CG/FE/33 Strip, 9mm wide, curved – part of circle c.100mm in diameter. Much corroded.

LITHIC MATERIALS

- CG/LI/42 Piece of? cannel coal.
- CG/LI/43 Bead, in 2 pieces, of rounded disc shape, diameter 15.5mm, thickness 11.5mm, central hole 1.5mm. Appearance of amber, possibly paste.

Trench 13. Context 'S of cobbles'

BONE

- CG/BO/11 Part of? rib of small mammal– possibly lamb.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/202 4 sherds, 3 of rim conjoining, of bowl, c.250mm in diameter. On outside, rim band 3mm wide in very pale orange [10 YR 8/2] slip, above a 5mm wide band in blackish red [5 R 2/2] with paler speckle and a second, 3mm wide, band in very pale orange, over dusky red. The pale orange bands stand a little proud and were evidently applied directly on to bowl so that the dusky red slip overlaps them to some extent. Possible writing on rim edge. On inside, greyish yellow [5 Y 8/4] slip. (PI 44)
- CG/CE/203 2 sherds, one of rim, of cup, c.80mm in diameter, gritty, finely mottled, moderate brown slip [5 YR 4/4] inside and out.
- CG/CE/204 Sherd, split, lacks inner and outer faces.

White earthenware

- CG/CE/205 3 sherds, joining, from rim 34mm wide, of plate or a shet, apparently circular - c.320mm in diameter. Edge of rim raised in the Bath fashion. Two examples, set c.1mm apart, of a moulded motif involving raised concentric arcs with expanded terminals - a variant of the 'feather' pattern (Fig. 17). Very pale orange [10 YR 8/2] glaze. Sherds (CG/CE/143 and CG/CE/168), from similar plates, were recovered from Trench 11. (PI 44)
- CG/CE/206 11 sherds, 2 joining, from base and sides of plate or plates. Very pale orange

[10 YR 8/2] glaze. Possibly includes sherds from CG/CE/205.

- CG/CE/207 Rim sherd of thin-walled bowl, 160mm in diameter. Very pale orange [10 YR 8/2] glaze.
- CG/CE/208 Salt-glazed stoneware. Sherd from base, probably of plate. Very pale orange [10 YR 8/2] glaze with 'orange peel' texture, inside and out.
- CG/CE/209 Sherd from base of bowl and sharp transition to side. Very pale orange [10 YR 8/2] glaze.

Decorated ware

- CG/CE/210 5 small sherds, 2 joining, from sides of tin-glazed ('Delftware') plate. White [N 9] glaze on buff fabric.
- CG/CE/211 Small sherds from base of tin-glazed ('Delftware') plate. Very light grey [N8] glaze on buff fabric.

Pipes

- CG/CE/212 Fragment stem and lower thin-walled bowl of pipe with oval spur, 4mm long. Part of embossed motif. Stem, oval, 7-8mm, bore c.2mm. (PI 44)
- CG/CE/213 Fragment of pipe stem. Length 33mm; diameter 8-9mm, bore 3.5mm.
- CG/CE/214 Fragment of pipe stem. Length 18mm; diameter 7-8.5mm, bore 4mm.
- CG/CE/215 Fragment of pipe stem. Length 19.5mm; diameter 9mm, bore 2.5mm.
- CG/CE/216 Chip from pipe stem. Length 14mm.

FINE GLASS

- CG/FG/21 Shard from side of medicine bottle c.30mm diameter. Clear glass.

WINDOW GLASS

- CG/WG/43 9 shards, c.2mm thick, dulled, colourless.

BOTTLE GLASS

- CG/BG/146 2 shards from shoulder in dulled, yellow-green.
- CG/BG/147 Small shard, blue coloured – probably burnt.

METAL - Copper alloy

- CG/CA/10 Button, 24mm in diameter with metal loop, damaged, 76.5mm high.
- CG/CA/11 Disc, very thin, 26mm in diameter, with traces of solder on reverse – presumably facing of button.

METAL - Iron

- CG/FE/34 Plate, 80mm long, c.22mm wide, 4mm thick, pierced for nails in 2 places; ?part of ring c.23mm in diameter at one end. Heads of 2 nails still in place.
- CG/FE/35 Curved piece? ring, internal diameter c.30mm, thickness c.5mm.
- CG/FE/36 Spike, part of, 37mm long, head 15mm x12mm.
- CG/FE/37 Nail, 71mm long, rectangular section, 7mm x 5mm. Head 10mm x 9mm.
- CG/FE/38 Nail, 58mm long, rectangular section, 6mm x 5mm. Head c.10mm x 9mm.
- CG/FE/39 Nail, part of, 38mm long, 4mm square. Head c.11mm square.
- CG/FE/40 6 parts of nails, up to 30mm in length.
- CG/FE/41 Compound object consisting of a tube, c.43mm long, 10-11mm in diameter that apparently penetrates a piece of wood through which is part of nail, c.25mm long.
- CG/FE/42 2 small nails or tacks, c.21mm long. Heads obscured by concretion.
- CG/FE/43 Brad. 40mm long, 5mm x 2.5mm section, head 6mm x 3mm.

Trench 13. Context 'in clay over cobbles'

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/217 Sherds from base, 9mm thick, and lower side of large bowl. Diameter at base 120mm. Greyish yellow [5 Y 8/4] slip on inside, with a diffuse patch of moderate yellow green [5 GY 7/4].

White earthenware

- CG/CE/218 Sherds from base of plate with narrow, triangular foot c.2mm high. Very pale orange [10 YR 8/2] glaze. Possibly from same plate as CG/CE/205; 206.

Decorated ware

- CG/CE/219 Sherd from side of bone china bowl. White glaze inside and out. On outside, 1mm band in moderate yellowish brown [10 YR 6/2].

BOTTLE GLASS

- CG/BG/148 Shard from neck, at least 52mm tall, nipping in towards where string ring would be. External diameter 32.5mm; internal diameter 23mm. In patinated, yellow-green.
- CG/BG/385 2 shards - from shoulder and lower side of bottle - in yellow brown with pale blue layer, <1mm thick, on outside - ? due to burning.

METAL - Iron

- CG/FE/44 Hook-like object. Consists of a? sphere c.12mm in diameter, split, to which is attached a rod, 20mm long, 5mm in diameter. Attached at right angles to the free end of this, a second rod 12mm long, 4mm in diameter. The 'hook' is completed by a further piece, 6mm long, 2mm in diameter, turning upwards.
- CG/FE/45 Compound object. Consists of part of a nail 16mm long, concreted on to the upper part of a second nail, 34mm long with head c.10mm square.
- CG/FE/46 Nail, part of, 50+mm long, 4mm square. Lacks head. Heavily concreted.

Trench 13. Context 'on cobbles'

BONE

- CG/BO/12 Part of flat bone, 29 mm long, 23 mm wide? rib of mammal.
- CG/BO/13 Tooth, mammalian, incisor, much worn, root 23 mm.

CERAMIC MATERIALS

White earthenware

- CG/CE/220 Small sherd from base of plate. Very pale orange [10 YR 8/2] glaze. Possibly from same plate as CG/CE/205; 206.

Decorated ware

- CG/CE/221 Rim sherd from bowl, c.200mm in diameter. On outside, rim decoration at least 8mm wide consisting of at least 5 lathe cut reeded bands - starting 4mm down from rim edge - covered with pale olive [10 Y 6/2] glaze. White glaze with greenish tinge on inside.

METAL - Iron

- CG/FE/47 ? Compound object. Consists of a strip 20mm long, 12mm wide, c.2mm thick apparently concreted to part of a nail c.25mm long.
- CG/FE/48 Nail, part of, 82mm long, 7mm x 8mm. Head c.13mm square.
- CG/FE/49 ? Nail, part of, 62mm long, or parts of 2 shorts nails concreted together.
- CG/FE/50 Nail, part of, 60mm long.
- CG/FE/51 ? Nail, part of, 45mm long.
- CG/FE/52 Nail, small, part of, 20mm long, with rectangular head.

LITHIC MATERIALS

- CG/LI/44 Cover, in very fine-grained, cleaved greywacke. Broken, originally oval c.152mm x c.112mm.

Trench 13. Context 'N of cobbles'

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/222 Small sherd from side of bowl. On outside, dark reddish brown [10 R 3/4] slip; On inside, greyish yellow [5 Y 8/4] slip.

Pipes

- CG/CE/223 Fragment of pipe stem. Length 33mm; diameter 9.5mm, bore 3.8mm.

METAL - Iron

- CG/FE/53 Rod or tube, 111mm long, circular cross section – diameter c. 10mm.

Trench 13, context 'rubble'

BONE

- CG/BO/14 A ?spatula, 74 mm long, up to 23 mm wide, up to 6 mm thick, formed by cutting a mammalian limb bone obliquely along its length using a fine-toothed saw.
- CG/BO/15 Part of a mammalian limb bone much eroded.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/224 4 sherds, 2 conjoining, one with scar of probably a lug handle - from storage jar, diameter at shoulder c.220mm. Blackish red [5 R 2/2] slip with paler speckle inside and out. Almost certainly same vessel as CG/CE/233.
- CG/CE/225 Small sherd from cup or bowl; moderate reddish brown [10 R 4/6] inside and out. On outside also patches of very pale orange slip.
- CG/CE/226 Small sherd from bowl. Dusky red [5 R 3/4] slip on outside, very pale orange on inside.

White earthenware

- CG/CE/227 Salt-glazed stoneware. Small sherd from bowl. Thin slip and clear glaze inside and out, with 'orange peel' texture. Turning marks on inside Very pale orange [10 YR 8/2] glaze.
- CG/CE/228 Small sherd from base of plate. Very pale orange [10 YR 8/2] glaze. Cf. CG/CE/205; 206. (PI 44)

Decorated ware

- CG/CE/229 Sherd, from rim, at least 25mm wide and gently sloping side, c.25mm high, of tin-glazed ('Delftware') plate, diameter c.280mm. A 3mm wide rim band in mid blue and, on side, part of an approximately circular cut-sponge patch in same colour. On very light grey glaze [N 8]. Very pale orange fabric.

Green glaze ware

- CG/CE/230 Upper part of strap handle, 19mm x 14mm, 45mm long. On upper side, close to join with body of vessel, a depression made by finger. Well preserved bright glaze. (PI 44)

Pipes

- CG/CE/231 Fragment of pipe stem. Length 46mm; diameter 9mm, bore 3mm, markedly eccentric.

BOTTLE GLASS

- CG/BG/149 Shard from neck, at least 45mm tall. In somewhat dulled brownish yellow.
- CG/BG/150 7 shards, 2 conjoining, from side and shoulder of bottle c.120mm in diameter, in heavily patinated yellow green.

METAL - Iron

- CG/FE/54 ? Tool – possibly file. Straight, 5mm thick and 150mm long, tip broken off. Tapers from 30mm at shoulder to 20mm. Narrows to 20mm at shoulder and extends for 15mm.
- CG/FE/55 Plate, c.2mm thick, at least 95mm long, formed into a U-shape with sides 25mm long but diminishing to 20mm. Acts as backing or stiffener for a ?blade c.5mm thick.
- CG/FE/56 Curved plate, broken, 5-6mm thick, at least 60mm long, possibly tapering from c.22mm to c.12mm.
- CG/FE/57 Nail, c.62mm long, rectangular section, 4mm x 3mm. Head c.13mm x c.9mm. At 40mm below head, bent at right angles, as if clenched.
- CG/FE/58 Nail, part of, 57mm long, rectangular, 6mm x 4mm. Head missing.

Trench 13. Context 'N end – above and on 'stack stand'.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/232 5 sherds, 2 conjoining, from base and lower side of large bowl. Transition from base to side, curved on inside, sharply angular on outside. Diameter at base 200mm. Greyish yellow [5 Y 8/4] slip on inside, with a broad, diffuse stripe of pale reddish brown [10 R 5/4], applied over the yellow slip. (PI 44)
- CG/CE/233 (PI 44) 4 sherds, 2 conjoining, one with scar of probably a lug handle – from everted, thickened, rounded rim and shoulder of storage jar. Diameter at rim 180mm, at shoulder c.220mm. Blackish red [5 R 2/2] slip with paler speckle inside and out. Somewhat gritty in places on outside. Almost certainly same vessel as CG/CE/224
- CG/CE/234 Sherd, part of strap handle, 14mm wide, 4mm thick, flat on inside of curve, of ?cup. Black slip.
- CG/CE/235 Small sherd, split, dark reddish brown slip [10 R 3/4] on inside.

White earthenware

- CG/CE/236 Rim sherd from bowl, diameter c. 160mm. Very pale orange [10 YR 8/2] inside and out.

METAL - Iron

CG/FE/59 Nail, c.35mm long, rectangular. Head c.7mm across.

CG/FE/60 Nail, part of, 25mm long. Head missing.

Trench 13. Context 'S of bank'

BONE

CG/BO/16 Part of limb bone of small mammal? burnt.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/238 Small sherd from side of bowl. On outside, lower edge of dark reddish brown [10 R 3/4] slip; on inside, greyish yellow [5 Y 8/4] slip.

White earthenware

CG/CE/239 Sherd from scalloped rim of ?bowl, diameter c.160-200mm. Extruded strap handle, 16mm wide and up to 7mm thick, moulded on both sides, rises c.25mm above rim. Very pale orange [10 YR 8/2] inside and out.

Decorated ware

CG/CE/240 2 sherds, conjoining, from bowl c. 200mm in diameter. Decoration on outside consists of a narrow band in dark yellowish brown [10 YR 4/2], Resting on this a pair of leaves in light olive brown [5 Y 5/6] and a patch of orange yellow. Above is part of a motif with a dark blue circle and a dot in light brown [5 YR 5/6]. Very light grey [N 8] glaze inside and out.

CG/CE/241 Sherd from base of footed tin-glazed ('Delftware') plate. No decoration seen. Very light grey glaze [N 8], inside and out. Soft, very pale orange fabric.

METAL - Iron

CG/FE/61 ? Pipe, thick-walled (c.5mm), diameter c. 45mm, length c. 97mm. Appears flattened at one end.

CG/FE/62 2 pieces, indeterminate, probably parts of nails.

LITHIC MATERIALS

CG/LI/45 Slate – 260mm x c.140mm; up to 13mm thick. Cleaved, fine-grained, grey siltstone.

CG/LI/46 2 pieces of dull? cannel, coal.

CG/LI/47 2 pieces of bright and dull banded coal.

Trench 13. Context 'N of bank'.

CERAMIC MATERIALS

Red earthenware

CG/CE/242 2 rim sherds, narrowly everted, of bowl, 160mm or more in diameter. Very pale orange [10 YR 8/2] on inside, dark reddish brown [10 YR 3/4] on outside. Note: not CG/CE/73

White earthenware

CG/CE/243 Rim sherd from bowl, diameter c. 160mm. On outside, 4mm below squarish edge, a raised band, 1.5mm wide, with rounded section. Very pale orange [10 YR 8/2] inside and out.

Decorated ware

CG/CE/244 Rim sherd from bowl, diameter c. 160mm. On outside, rim band, 1.5mm wide, in pale reddish brown [10 R 5/4] 3mm below edge. A second, narrower band 11mm lower down. Between the bands, plant motif with leaves in blue and yellow, and fruiting sprays in pale reddish brown. On inside, rim band, 2mm rim band in pale reddish brown, 2mm from edge.

CG/CE/245 2 rim sherds, apparently from shallow, tin-glazed ('Delftware') dish, c.160mm in diameter, with sides c. 25mm high. Rim is everted. White glaze [N 9] inside and out on soft, very pale orange fabric.

BOTTLE GLASS

CG/BG/151 2 shards, from side and shoulder, in heavily patinated yellow green.

METAL - Iron

- CG/FE/63 Horseshoe, part of, 12mm wide at heel, increasing to c.20mm, c.6mm thick. Overall dimensions: c.110mm, front to back, by 105mm. Heel calk c.10mm high. One nail hole visible.
- CG/FE/64 Nail, c.50mm long, encased in rust-impregnated wood. Head c.6mm across.
- CG/FE/65 Nail, part of, 41mm long. Head missing.
- CG/FE/66 Indeterminate could be rust-impregnated wood adjoining nail.

Trench 14. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/246 Sherd from side of large bowl. Very pale orange [10 YR 8/2] on inside, dark reddish brown [10 YR 3/4] on outside. Cf. CG/CE/73
- CG/CE/247 Small sherd from side of bowl. Very pale orange [10 YR 8/2] on inside, dark reddish brown [10 YR 3/4] on outside. Cf. CG/CE/242

White earthenware

- CG/CE/248 Small sherd from bowl. Very pale orange [10 YR 8/2] inside and out.

Pipes

- CG/CE/249 Fragment of pipe bowl, diameter c. 25mm. Vertical ribs on outside of bowl, part of raised design on side.

WINDOW GLASS

- CG/WG/44 Small shard, 1.5mm thick, slightly dulled, colourless.

BOTTLE GLASS

- CG/BG/152 Shard, from kick, in dulled yellow green.

Trench 15. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/250 Sherd from turned out, slightly curved rim, 12mm wide, of large bowl, diameter at rim c.320mm. Dark reddish brown [10 YR 3/4] on inside and on under side of rim. Part of stripe in very pale orange [10 YR 8/2] on inside of bowl. Pale brown fabric – possibly burnt. Cf. CG/CE/277.

White earthenware

CG/CE/251 Sherd from bowl, thick-walled. Very pale orange [10 YR 8/2] inside and out.

Decorated ware

CG/CE/252 2 sherds, conjoining, from bowl. On outside, part of a design in mid blue on white [N 9]. White glaze on inside.

Trench 16. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/253 Sherd, split, from large bowl. Dark reddish brown [10 YR 3/4] on? inside.

White earthenware

CG/CE/254 Sherd from rim, everted, lathe trimmed on underside, of bowl, diameter at rim c.280mm. Pinkish grey [5 YR 8/1] glaze, inside and out.

Pipes

CG/CE/255 Fragment of pipe stem. Length 25mm; diameter 9mm, bore 3.5mm, eccentric.

METAL - Iron

CG/FE/67 2 indeterminate lumps.

Trench 17. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/256 Sherd, split, from bowl. No slip preserved.

White earthenware

CG/CE/257 Sherd from scalloped rim of bowl, diameter c.160mm. On outside, rouletted band 5.5mm wide, consisting of two bands of short oblique strokes. Very pale orange [10 YR 8/2] glaze, inside and out.

CG/CE/258 Small sherd from wavy rim of plate. Upturned at edge in the Bath Fashion. Very pale orange [10 YR 8/2] glaze, inside and out.

CG/CE/259 2 sherds, conjoining, from? wavy rim, 30mm wide, of plate. Upturned at edge in the Bath Fashion. Very pale orange [10 YR 8/2] glaze, inside and out.

CG/CE/260 7 sherds, 3 and 2 conjoining, from base of plate. Very pale orange [10 YR 8/2] glaze, inside and out. Could be from CG/CE/259.

BOTTLE GLASS

CG/BG/153 Small shard, in firebright yellow green.

METAL - Iron

CG/FE/68 4 pieces of nails, up to 20mm long.

Trench 20. Context '001'.

CERAMIC MATERIALS

White earthenware

CG/CE/261 Small sherd, from base of plate. Very pale orange [10 YR 8/2] glaze.

Decorated ware

CG/CE/262 Small sherd of tin-glazed ('Delftware') ?plate. Very light grey glaze [N 8] with narrow (c.1mm) bands in mid blue. On very pale orange fabric.

Green glaze ware

CG/CE/263 Sherd from side of? bowl, diameter c.240mm. Exaggerated turning marks. Traces brown glaze. Rough grey fabric.

Pipes

CG/CE/264 Fragment of pipe stem. Length 20mm; diameter 9.5mm, bore 3.5mm.

FINE GLASS

CG/FG/22 Shard from kick, at least 20mm high, rounded, of medicine bottle c.45mm diameter. Clear glass.

WINDOW GLASS

CG/WG/45 Small shard, 1.5mm thick, colourless.

BOTTLE GLASS

CG/BG/154 Small shard from neck, in firebright yellow green. Some small seed.

CG/BG/155 Small shard from shoulder, in firebright yellow green.

CG/BG/156 Small shard from side, in slightly dulled brownish yellow. Abundant small seed.

Trench 21. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/265 Sherd from flat base and side of crudely made cup, diameter at base c.60mm. Wavy profile created during turning, with fine turning marks superimposed. Light brown slip [5 YR 5/6] with dark spots on inside. Acute marks of cutting wire on base.

CG/CE/266 Sherd from flat base of large bowl, greyish yellow [5 Y 7/6] slip on inside.

CG/CE/267 Sherd from lower side of large bowl. Trace of flanged base. Brownish black [5 YR 2/1] slip inside and out. Dark fabric - ?burnt.

CG/CE/268 3 sherds, split, from bowl. Dark reddish brown [10 YR 3/4] slip on outside.

CG/CE/269 2 sherds, split, conjoining, from side of bowl. No slip preserved.

CG/CE/270 Small sherd, split. No slip preserved.

CG/CE/271 Sherd, from side of bowl. Light brown slip [5 YR 5/6] on inside.

White earthenware

- CG/CE/272 Sherd from rim, of plate. Part of a moulded motif involving concentric arcs with expanded terminals. Very pale orange [10 YR 8/2] glaze. Sherds (CG/CE/143, CG/CE/168, CG/CE/205), from similar plate or plates, were recovered from Trenches 11 and 13.

Decorated ware

- CG/CE/273 2 sherds, one of rim, conjoining, of bowl, diameter c.160mm (Fig. 18). On outside, floral wreath, 12mm wide, 4mm down from rim edge, which is picked out light brown. In greyish red [10 R 4/2] - the flower heads, c.4mm in diameter, being picked out in light brown [[5 YR 5/6]. On inside, transfer print of? flower heads in same colours but enlarged to c.30mm across. White glaze. Cf. CG/CE/16.
- CG/CE/274 Small sherd, probably from a London style carinated bowl, diameter c.160mm (Fig. 18)..Very pale orange slip [10 YR 8/2] on inside. On outside, sgraffito decoration consisting of vertical stripes, alternately moderate brown [5 YR 4/4] and pale orange – the latter apparently infilling grooves of various widths, combed through the brown slip. A lathe-cut band, partially infilled with pale orange slip, intersects the stripes. Cf. CG/CE/35.
- CG/CE/275 Sherd, from bowl, diameter c.160mm, yellowish grey [5 Y 8/1] glaze. A diffuse patch of light olive gray [5 Y 6/1] may be the result of burning.
- CG/CE/276 2 small sherds, ?from bowl, yellowish grey [5 Y 8/1], strongly crazed, glaze, possibly as a result of burning.

BOTTLE GLASS

- CG/BG/157 2 shards, conjoining,, in dulled and patinated yellow green.

Trench 22. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

- CG/CE/277 2 rim sherds, out-turned, 12mm wide, slightly curved on top, rounded edge, of bowl, c.240mm in diameter. Dark reddish brown [10 YR 3/4] with lighter speckle on inside and out.
- Cf. CG/CE/250.
- CG/CE/278 Sherd, from side of large bowl with flanged rim, diameter of inner edge of rim c240mm. Dark reddish brown [10 YR 3/4] slip on inside with, on flanged rim, areas of pale yellowish orange slip[10 YR 8/6]. Possibly from CG/CE/25.

CG/CE/279 Small sherd of bowl. Dark reddish brown [10 YR 3/4] slip on inside.

White earthenware

CG/CE/280 2 small sherds, from bowl or plate. Very pale orange [10 YR 8/2] glaze.

Decorated ware

CG/CE/281 Sherd, from lower side of bowl, diameter c.160mm (Fig. 18). Very pale orange [10 YR 8/2] glaze on inside. On outside, 1mm wide band in moderate brown [5 YR 3/4] and part of a 'joggled' patch in blackish red [5 R 2/2].

FINE GLASS

CG/FG/23 Shard from kick of medicine bottle c.45mm diameter. Clear glass.

BOTTLE GLASS

CG/BG/158 Shard, from lower side, c.110mm in diameter, in heavily scratched, firebright, dark yellow-green.

CG/BG/159 8 shards, one from neck, others from lower side, c.120mm in diameter, and shoulder, in firebright, yellow-green with scattered seed. Could all be from same bottle.

METAL - Iron

CG/FE/69 Lump, possibly nail head.

LITHIC MATERIALS

CG/LI/48 Chert fragment, dusky blue [5 PB 3/2].

CG/LI/49 Chert fragment, mottled dusky blue [5 PB 3/2] and moderate brown [5 YR 3/4].

Trench 23E. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/282 Sherd from rim of bowl, diameter 160mm (Fig. 18). Very pale orange [10 YR 8/2] slip on inside giving way by transition to dusky red [5 R 3/4] draped

- irregularly from the rim edge to a depth of up to 13mm. Dusky red on outside.
- CG/CE/283 3 sherds of bowl, diameter 160mm. Very pale orange [10 YR 8/2] slip on inside, dusky red [5 R 3/4] on outside. May well be from CG/CE/282.
- CG/CE/284 Sherd, split, of bowl. On inside, moderate brown slip [5 YR 3.5/4] against very pale orange [10 YR 8/2].
- CG/CE/285 Sherd, split, of bowl. On inside, moderate brown slip [5 YR 3/4] with part of a circular patch of very pale orange [10 YR 8/2].
- CG/CE/286 2 sherds, split, of bowl. On inside, very pale orange slip [10 YR 8/2].

White earthenware

- CG/CE/287 3 small sherds. Very pale orange [10 YR 8/2] glaze.
- CG/CE/288 Salt-glazed stoneware. Sherd from side of flange-rimmed bowl c.360mm in diameter. Pinkish gray [5 Y 8/1] slip inside and out. Fine 'orange peel' finish on inside.

Decorated ware

- CG/CE/289 2 small sherds, from bowl, diameter. White [N 9] glaze on inside. On outside, flower in very dark blue with dark yellowish orange [10 YR 6/6] centre, on white glaze.
- CG/CE/290 2 small sherds, joining, from bowl, diameter c.160mm. Pinkish gray [5 Y 8/1] glaze on inside. On outside, part of a band at least 7mm wide in dusky yellow green [5 GY 5/2] against pinkish gray with 2 of a line of simple crosses in black, 6mm across, their centres c.14mm apart.
- CG/CE/291 Sherd, from wedge foot of bowl, diameter c.60mm. White [N 9] glaze.

BOTTLE GLASS

- CG/BG/160 Shard, from lower side, c.120mm in diameter, with part of steep kick, in heavily scratched and dulled, dark yellow-green.
- CG/BG/161 2 shards from side and shoulder, in dulled yellow green.

METAL - Copper alloy

- CG/CA/12 Button, 24mm in diameter with metal loop, damaged, 76.5mm high. Plain.

METAL - Iron

- CG/FE/70 2 fragments, conjoining, of curved plate, incomplete, 71mm long, tapering from 10mm wide, 4mm thick. Pierced by nail. Possibly part of heel protector.

- CG/FE/71 Nail, part of, 94mm, rectangular section 10mm x 8mm, head missing.
- CG/FE/72 Nail, part of, 85mm long, bent, 8mm square section, head missing.
- CG/FE/73 Nail, part of, 39mm long, 8mm square section, head missing.
- CG/FE/74 Nail, small, part of, 29mm long, with rectangular head 9mm x 6mm.
- CG/FE/75 Rod, straight for 36mm then curved in arc of a circle. Overall length c.65mm. Tapers slightly. Collar, c.10mm in diameter, 12mm from straight end.

Trench 23W. Context '001'.

CERAMIC MATERIALS

Red earthenware

- CG/CE/292 Sherd from everted, square-cut rim, of small jar, c.60mm in diameter. Same as CG/CE/305.

White earthenware

- CG/CE/293 3 sherds, 2 conjoining, from everted rim of bowl c.160mm in diameter. Very pale orange [10 YR 8/2], inside and out.
- CG/CE/294 Salt-glazed stoneware. Sherd from strap handle, 18mm wide and 6mm thick. White [N 9] slip and glaze, with 'orange peel' finish.
- CG/CE/295 3 sherds, conjoining, perhaps broken during excavation, from base of plate with narrow, triangular foot c.2mm high. Very pale orange [10 YR 8/2] glaze. Cf. CG/CE/79; CG/CE/104; CG/CE/146; CG/CE/218
- CG/CE/296 2 sherds from bowl, diameter probably c.160mm. Very pale orange [10 YR 8/2] glaze, strongly crazed.
- CG/CE/297 Sherd from bowl, diameter probably c.160mm, with trace of foot. Very pale orange [10 YR 8/2] glaze.
- CG/CE/298 7 sherds from bowl or bowls, diameter probably c.160mm. Very pale orange [10 YR 8/2] glaze.

Decorated ware

- CG/CE/299 15 small sherds, 2 conjoining, and 23 flakes of slip, from tin-glazed ('Delftware') plate. Very light grey glaze [N 8]. On very pale orange fabric.
- CG/CE/300 5 small sherds, 4 conjoining, from rim of tin-glazed ('Delftware')? bowl. Possible handle scar. Very light grey glaze [N 8], on soft, very pale orange fabric.

Pipes

- CG/CE/301 Small fragment of pipe bowl.
- CG/CE/302 Fragment of pipe stem. Length 37mm, diameter 6.5mm, bore 2.5mm.
- CG/CE/303 Fragment of pipe stem. Length 30mm, diameter 7mm, bore 2.8mm.
- CG/CE/304 Fragment from pipe stem. Length 30mm, diameter 6.5mm, bore 3mm.

FINE GLASS

- CG/FG/44 Shard from lower sidewall, with part of kick of medicine bottle, c.30mm in diameter. Slightly clouded, pale green.
- CG/FG/45 Shard from upper sidewall and top of medicine bottle, c.30mm in diameter. Top curves down to central aperture. Slightly clouded, pale green.
- CG/FG/46 Shard from shoulder of medicine bottle c.60mm in diameter. Square shoulder. In clear colourless glass.
- CG/FG/47 5 shards from sidewall of medicine bottles. In clear colourless glass.
- CG/FG/48 4 shards from sidewall of medicine bottle c.30mm in diameter. In pale aqua glass.

WINDOW GLASS

- CG/WG/46 5 shards, 3 conjoining, 2.5mm thick, pale green tint.
- CG/WG/47 2 shards, 1.7mm thick, pale green tint.
- CG/WG/48 Shard, 2.1mm thick, pale aqua tint.

BOTTLE GLASS

Trench 23 W. Context '001', which lay to W of NS wall, yielded a large number of shards from at least 80 bottles. Onion, mallet and cylindrical forms were present in a collection that ranged in date from the end of the 17th C into the 19th C. The total weight of shards recovered was almost 39kg; the shards were mostly in shades of green, with almost exactly 5% by weight in shades of yellow brown.

'Green' bottles

Full profile

- CG/BG/163 15 shards, joining giving full profile of onion bottle, mostly in firebright yellow green with scattered small seed and a few larger seed. One large base shard

is dulled with traces of iridescent patina. Bore 14.7mm, splaying to 22.3mm at aperture. External diameter at fire-smoothed lip 28.9mm. Finish height 9.5mm; total neck height 63.7mm; neck diameter at shoulder 52.7mm; reducing to 24.6 mm below narrow, flat, 5mm high, string ring; splay factor 51.8 per cent. Neck has external fine striation, twisting to right when viewed from above (dextral) at c.5 o. Total height 148mm; diameter 138mm - at height of 22mm. RP diameter 109mm. Shallow rounded kick, indented 23mm; pontil diameter 52.8mm. Date c.1720-30. [570g]. (PI 12).

- CG/BG/164 10 shards, joining giving full profile of body of onion bottle, in firebright yellow green with scattered small seed. Neck diameter at shoulder c.52mm. Height to base of neck 100mm; diameter 141mm - at height of 12mm. RP diameter 123mm - slight signs of wear. Shallow rounded kick, indented 23mm; pontil diameter 62mm. Date c.1720-30. [840g]. (PI 12).
- CG/BG/165 28 shards, 23 joining to give full profile of mallet bottle, and three others joining, mostly in firebright yellow green with abundant small seed and a few larger seed. Bore 16.1mm, splaying to 22.1mm at aperture. External diameter at down-tooled lip 26.6mm. Finish height 9.3mm; total neck height c. 74mm; neck diameter at shoulder c.45.5mm; 22.4 mm below poorly shaped, down-tooled, roughly triangular, string ring; 4.2mm high wide and up to 4mm high. Neck has external fine striation, twisting to right when viewed from above (dextral) at c.20o. Neck height from gently splayed shoulder to base of string ring 65mm: splay factor 35.5 per cent. Total height c.156mm. Diameter 132mm at shoulder. Base diameter c.124mm; RP diameter 95.5mm - 114mm. No signs of wear. Shallow rounded much distorted kick, indented 41mm; pontil diameter c.59mm. Date c.1725-35. [540g]. (PI 12).

Neck and shoulders

- CG/BG/166 3 shards, joining to give profile of neck and shoulder of? Onion bottle in somewhat dulled and clouded dark yellow green with a few small seed. Bore 15mm, splaying to 21mm at aperture. External diameter at fire-smoothed lip 26.6mm. Finish height up to 7.2mm; total neck height c.61mm; neck diameter at shoulder c.56mm; reducing to 25.4 mm below poorly made, triangular string ring; up to 6.5mm wide and up to 7mm high, at or, in places, rising above, the level of the lip. Neck has external fine striation, twisting to left (sinistral) at angle of c.25o. when viewed from above. Height from gently splayed shoulder to base of string ring 54mm: splay factor c.56.7%. Diameter 140mm at shoulder. Date c.1690-1710. [180g]. (PI 13).
- CG/BG/167 1 shard, giving profile of neck and most of shoulder of? mallet bottle in firebright yellowish green with a few seed, streaked out vertically, in upper part of neck. Bore 17.8mm, splaying to 22.3mm at aperture. External diameter at slightly down-tooled lip 30.5mm. Finish height up to 9.4mm; total neck height

- c.75mm; neck diameter at shoulder c.56.5mm; reducing to 27 mm below poorly made, triangular string ring; up to 6mm wide and up to 6mm high, 3-4mm below lip. Chipped in antiquity. External surface of neck smooth. Height from gently rounded shoulder to base of string ring 65.5mm: splay factor c.45%. Diameter at least 120mm at shoulder. Date c.1690-1710. [140g].
- CG/BG/168 6 shards, joining, giving profile of neck and most of shoulder of? mallet bottle in firebright pale green with a few streaked out seed in upper part of neck. Bore 16.1mm, splaying to 19mm at aperture. External diameter at fire-smoothed lip 27.7mm. Finish height up to 8.5mm; total neck height c.65mm; neck diameter at shoulder c.51mm; reducing to 27.3 mm below well shaped, flat string ring; up to 6mm wide and 3mm high, 5mm below lip. External surface of neck has fine striation, twisting to left (sinistral) at c. 25o. Height from gently rounded shoulder to base of string ring 57mm: splay factor 41.6%. Diameter at shoulder c.121mm. Date c.1720-1730. [150g].
- CG/BG/169 2 shards, joining, giving profile of neck and most of shoulder of? mallet bottle in firebright yellow green with a few streaked out seed in upper part of neck. Bore 17.2mm, splaying to 18.6mm at aperture. External diameter at fire-smoothed lip 29.8mm. Finish height up to 9.5mm; total neck height c.71mm; neck diameter at shoulder c.54mm; reducing to 27.6 mm below poorly formed, triangular string ring; up to 4.5mm wide and 7mm high, set 0-2mm below lip. External surface of neck has fine near vertical striation. Height from gently rounded shoulder to base of string ring 62mm: splay factor 42.6%. Diameter at shoulder c.140mm. Date c.1720-1730. [130g].
- CG/BG/170 3 shards, joining, giving profile of neck and much of shoulder of? mallet bottle in firebright yellow green with a few medium-sized seed. Bore 16.1mm, splaying to 21.2mm at aperture. External diameter at fire-smoothed, down-tooled lip 29.3mm. Finish height up to 8.5mm; total neck height c.74mm; neck diameter at shoulder c.54mm; reducing to 26 mm below down-tooled triangular string ring; up to 4mm wide and 5mm high, set 3-4mm below lip. External surface of neck has faint, near vertical, slightly sinistral (<5o) striation. Height from gently rounded shoulder to base of string ring 65.5mm: splay factor 42.7%. Diameter at shoulder 130-140mm. Date c.1720-1730. [115g].
- CG/BG/171 1 shard giving profile of neck and much of shoulder of? onion or mallet bottle in somewhat dulled yellow green with a few very small seed. Bore 17mm, splaying to 19.6mm at aperture. External diameter at fire-smoothed, down-tooled, chipped lip 28.8mm. Finish height up to 10.5mm; total neck height c.82mm; neck diameter at shoulder c.60mm; reducing to 26 mm below down-tooled triangular string ring; up to 5mm wide and 4.5mm high, set 2-4mm below lip. External surface of neck has faint, sinistral striation (<10o) and two shallow grooves, tapering upwards. Height from gently rounded shoulder to base of string ring 71.5mm: splay factor 47.6%. Diameter at shoulder >120mm. Date c.1710-1730. [160g].

- CG/BG/172 2 shards joining, giving profile of neck and shoulder of mallet bottle in mainly firebright pale green with a few small seed. Bore 16mm, splaying to 19.6mm at aperture. External diameter at fire-smoothed, down-tooled, intact lip 30mm. Finish height up to 12.7mm; total neck height c.86mm; neck diameter at shoulder c.58mm; reducing to 26.1 mm below slightly down-tooled triangular string ring; up to 6mm wide and 5mm high, set 5.5-7mm below lip. External surface of neck has faint, sinistral (c.20o) striation and a number of narrow, shallow grooves, tapering upwards. Height from gently rounded shoulder to base of string ring 73.3mm: splay factor 43.5%. Diameter at shoulder c.130mm. Date c.1725-1735. [195g].
- CG/BG/173 5 shards joining, giving profile of neck and shoulder of mallet bottle in mainly firebright yellow green with a few seed up to 7mm. Bore 14.6mm, splaying to 21.4mm at aperture. External diameter at fire-smoothed, down-tooled, intact lip 29.2mm. Finish height up to 11.4mm; total neck height c.85mm; neck diameter at shoulder c.58mm; reducing to 24 mm below slightly down-tooled triangular string ring; up to 7mm wide and 4.5mm high, set 6mm below lip. External surface of neck has faint, sinistral (c.18o) slightly curved, striation and a number of narrow, shallow grooves, tapering upwards. Height from gently rounded shoulder to base of string ring 66.6mm: splay factor 40%. Diameter at shoulder c.125mm. Date c.1725-1735. [150g].
- CG/BG/174 3 shards joining, giving profile of neck and shoulder of mallet bottle in mainly firebright yellow green with plentiful seed, streaked out in upper neck, up to 7mm. Bore 15.5mm, splaying to 20.6mm at aperture. External diameter at fire-smoothed, down-tooled, almost intact lip 28.7mm. Finish height up to 13mm; total neck height c.90mm; neck diameter at shoulder c.45.5mm; reducing to 24.5mm below slightly down-tooled triangular string ring; up to 6mm wide and 5.3mm high, set up to 7mm below lip. External surface of neck has faint, near vertical, slightly dextral (<5o) striation and a number of narrow, shallow grooves, tapering upwards. Height from gently rounded shoulder to base of string ring 77mm: splay factor 27.3%. Diameter at shoulder c.130mm. Date c.1725-1735. [165g].
- CG/BG/175 3 shards joining, giving profile of neck and shoulder of mallet bottle in mainly firebright dark yellow green with a few seed, streaked out in upper neck, up to 7mm. Bore 14.7mm, splaying to 17.6mm at aperture. External diameter at fire-smoothed, down-tooled, almost intact lip 25.6mm. Finish height 8.5-10mm; total neck height c.84mm; neck diameter at shoulder c.52mm; reducing to 24.7mm below slightly down-tooled triangular string ring; 5-7mm wide and 5.3mm high, set up to 7mm below lip. External surface of neck has faint, near vertical, slightly sinistral (c.10o) striation and a number of narrow, shallow grooves in upper part. Height from gently rounded shoulder to base of string ring 73mm: splay factor 37%. Diameter at shoulder c.130mm. Date c.1725-1735. [130g].

Neck

- CG/BG/176 3 shards joining, giving profile of neck and upper shoulder of? onion or mallet bottle in mainly firebright dark yellowish green with rare seed, streaked out in upper neck. Bore 16mm, splaying in upper 3-4mm to 18.5mm at aperture. External diameter at fire-smoothed, down-tooled, almost intact lip 27.6mm. Finish height 6.5-9mm; total neck height c.65mm; neck diameter at shoulder c.49mm; reducing to 24.7mm below slightly down-tooled triangular string ring; 5-6.5mm wide and 5mm high, set <1mm below lip. External surface of neck has faint, strongly sinistral striation (c.25o) and a shallow groove in upper part. Height from gently rounded shoulder to base of string ring c.57mm: splay factor 42.6%. Diameter at shoulder c.130mm. Date c.1690-1710. [95g].
- CG/BG/177 2 shards joining, giving profile of neck and upper shoulder of? onion bottle in firebright pale green with a few seed, streaked out in upper neck. Bore 18.2mm, splaying in upper 5mm to 22.2mm at aperture. External diameter at fire-smoothed, down-tooled, intact lip 30.2mm. Finish height 9mm; total neck height c.65mm; neck diameter at shoulder c.51mm; reducing to 27mm below slightly up-tooled triangular string ring; 5mm wide and 6mm high, set 2.5-3mm below lip. External surface of neck has faint, slightly sinistral (<5o) striation. Height from gently rounded shoulder to base of string ring c.56mm: splay factor 42.86%. Diameter at shoulder c.130mm. Date c.1720-1730. [90g].
- CG/BG/178 4 shards joining, giving profile of neck and upper shoulder of? onion bottle in slightly dulled yellow-green almost without seed. Bore 18.2mm, splaying in upper 5mm to 22.2mm at aperture. External diameter at fire-smoothed, down-tooled, intact lip 30.2mm. Finish height 9mm; total neck height c.65mm; neck diameter at shoulder c.51mm; reducing to 27mm below slightly up-tooled triangular string ring; 5mm wide and 6mm high, set 2.5-3mm below lip. External surface of neck has faint, slightly sinistral (c.10o) striation. Height from gently rounded shoulder to base of string ring c.56mm: splay factor 42.86%. Diameter at shoulder c.130mm. Date c.1720-1730. [90g]. (PI 13).
- CG/BG/179 3 shards joining, giving profile of neck and most of shoulder of? onion bottle in firebright greenish yellow-green, rare seed. Bore 16.1mm, splaying in upper 7mm to 18.8mm at aperture. External diameter at fire-smoothed lip 25.3mm. Finish height 9.5-11.5mm; total neck height c.60mm; neck diameter at shoulder c.55mm; reducing to 27.2mm below robust slightly irregular, somewhat up-tooled, much chipped triangular string ring; 5.5mm wide and 6.5mm high, set 3-4mm below lip. External surface of neck has faint, slightly sinistral (c.10o) striation and several narrow grooves. Height from gently rounded shoulder to base of string ring c.48mm: splay factor 57.9%. Diameter at shoulder c.140mm. Date c.1720-1730. [110g]. (PI 13).
- CG/BG/180 Shard - complete neck with upper shoulder - of? onion bottle in firebright dark yellow green, a few small seed. Bore 16.7mm, splaying in upper 7mm to 20.6mm at aperture. External diameter at fire-smoothed lip 29.9mm. Finish

- height 6.5-10mm; total neck height c.79mm; neck diameter at shoulder c.56.5mm; reducing to 26.8mm below robust slightly irregular, somewhat down-tooled, intact triangular string ring; 3.5-6.5mm wide and c.5mm high, set 2mm below lip. External surface of neck has faint, dextral (c.15o) striation and three narrow grooves. Height from gently rounded shoulder to base of string ring c.70mm: splay factor 42.4%. Diameter at shoulder c.120mm. Date c.1720-1730. [100g].
- CG/BG/181 Shard - complete neck with upper shoulder - of? onion bottle in firebright dark yellow green, a few small seed. Bore 15.9mm, splaying in upper 7mm to 20mm at aperture. External diameter at fire-smoothed lip 28.6mm. Finish height 6.5-9mm; total neck height c.76mm; neck diameter at shoulder c.61mm; reducing to 28.1mm below irregular, somewhat down-tooled, intact triangular string ring; 4-6.5mm wide and up to 7mm high, set 1-2mm below lip. External surface of neck has faint, slightly sinistral striation (c.15o) and three narrow grooves. Height from gently rounded shoulder to base of string ring c.68mm: splay factor 48.4%. Diameter at shoulder c.120mm. Date c.1730. [120g].
- CG/BG/182 Shard - complete neck with upper shoulder - of? mallet bottle in firebright dark yellow green, a few drawn-out seed. Bore 15.4mm, 15.5mm at aperture. External diameter at fire-smoothed lip 24.4mm. Finish height 9mm; total neck height c.84mm; neck diameter at shoulder c.41mm; reducing to 23.1mm below well-shaped, somewhat up-tooled, chipped string ring; 4.5mm wide and up to 5.7mm high, set 2.5-3mm below lip. External surface of neck has faint, slightly sinistral (c.12o) striation. Height from gently rounded shoulder to base of string ring c.65mm: splay factor 27.54%. Date c.1730-45. [60g].
- CG/BG/183 Shard giving profile of neck to shoulder, apart from lip which is mostly broken off - of ?mallet bottle in firebright, yellow green; a few drawn-out seed - some external grooving. Bore 13.5mm. External diameter above string ring 20.1mm. Finish height c. 8.5mm; total neck height c.71mm; neck diameter at shoulder c.38.4mm; reducing to 22mm below irregular, somewhat up-tooled, string ring; up to 5mm wide and up to 5.7mm high, set at least 2mm below lip. External surface of neck has faint, slightly dextral (c.5o) striation and several longitudinal grooves. Height from gently rounded shoulder to base of string ring c.64mm: splay factor 25.6%. Date c.1730-45. [35g].
- CG/BG/184 3 shards joining to give most of profile of neck to shoulder of? mallet bottle in firebright, clear, yellow green; common drawn-out seed. Bore c.19mm splayed in upper 10mm. External diameter above string ring c.30mm. Finish height c.10.5mm; total neck height c.71mm. String ring; 2-2.5mm wide and up to 3mm high, set 4-5mm below lip. External surface of neck has faint, slightly dextral (c.10o) striation. Height from gently rounded shoulder to base of string ring c.61mm. Date c.1730-45. [10g].
- CG/BG/185 2 shards, joining, giving profile of neck to shoulder, apart from lip which is mostly broken off - of ?mallet bottle. One shard firebright, the other clouded,

in pale yellow green; a few, small, drawn-out seed - some external grooving. Bore 13.2mm, splaying to 21.5 at aperture. External diameter above string ring 28.1mm. Finish height c. 10.5mm; total neck height ?c.90-95mm; neck diameter at shoulder c.>45mm; reducing to 24.3mm below somewhat irregular string ring; up to 4-4.5mm wide and up to 5.9mm high, set at least 5mm below lip. External surface of neck has faint, slightly dextral (<5o) striation. Height from gently rounded shoulder to base of string ring c.70mm: splay factor c.25.6%. Date c.1730-45. [60g]. (PI 10).

CG/BG/186 1shard, almost complete neck with upper shoulder, of? mallet bottle, in clouded, yellow green; abundant, drawn-out seed. Bore 16.7mm, splaying to 22.5mm at aperture. External diameter at lip 28mm. Finish height 11-12mm; total neck height 83mm; neck diameter at shoulder c.44mm; reducing to 25mm (slightly pinched in) at base of well shaped string ring; up to 5.5mm wide and up to 5-7mm high, set about 5mm below down-tooled lip. External surface of neck has strongly marked, emphasized by alteration, slightly sinistral (c.10o) striation. Height from smoothly rounded shoulder to base of string ring c.71mm: splay factor c.26.8%. Date c.1730-45. [80g].

(PI 10).

CG/BG/187 1shard, almost complete neck with transition to shoulder, of ?mallet bottle, in clouded, dark yellow green with some iridescent patination inside and out; one or two drawn-out seed. Bore 16.9mm, splaying to 20.5mm at aperture. External diameter at lip 28mm. Finish height 13.5-14.4mm; total neck height 93mm; neck diameter at shoulder c.54mm; reducing to 28.6mm at base of robust, reasonably well shaped string ring; up to 5mm wide and c.5.5mm high, set about 6-8mm below fire-smoothed lip. External surface of neck has very faint, slightly sinistral (c.5o) striation. Height from smoothly rounded shoulder to base of string ring c.80mm: splay factor c.31.75%. Date c.1710-1730. [120g]. (PI 10).

CG/BG/188 3 shards, joining, giving complete neck with transition to shoulder, of? mallet bottle, in firebright, yellow green; numerous drawn-out seed - one 35mm long. Bore 17.3mm, splaying to 22mm at aperture. External diameter at lip 27.5mm. Finish height 9mm; total neck height c.81mm; neck diameter at shoulder c.43mm; reducing to 24.5mm at base of flat, well shaped string ring; 2.5-4mm wide and c.3mm high, set about 5mm below rounded, down-tooled lip. External surface of neck has faint, slightly sinistral (c.10o) striation. Height from smoothly rounded shoulder to base of string ring c.72mm: splay factor c.25.7%. Date c.1750-1770. [80g]. (PI 10).

CG/BG/189 9 shards, joining, giving complete profile of neck and shoulder, of? straight-sided bottle. One shard firebright, the rest clouded, in pale yellow green; a few small seed. Bore 15.6mm where nipped-in at string ring, splaying to 20.5mm at aperture. External diameter at lip 27.5mm. Finish height 10.5-12.6mm; total neck height c.110mm; neck diameter at shoulder c.45.6mm; reducing to 21.5mm at base of triangular, clumsily formed string ring; 3-5mm wide and up

to 7mm high, set about 5mm below rounded, down-tooled lip. External surface of neck has faint, almost vertical (<50) striation. Height from smoothly rounded shoulder to base of string ring c.99mm: splay factor c.25.7%. Date c.1750-1770. [90g]. (PI 10)

- CG/BG/190 Shard, giving complete profile of neck and shoulder, of cylindrical bottle, in firebright yellow green; a few small drawn-out seed. Bore 15.4mm where nipped-in at string ring, splaying sharply in upper 10mm to 22.6mm at aperture. External diameter at down-tooled lip 30.7mm. Finish height 11.7mm; total neck height c.82mm; neck diameter at shoulder c.48mm; reducing to 24.2mm at base of slightly clumsy, triangular string ring; 4mm wide and up to 5mm high, set about 5mm below rounded, down-tooled lip. External surface of neck has faint, sinistral twisted striation (c.150) and a number of shallow grooves. Height from smoothly rounded shoulder to base of string ring c.70mm: splay factor c.34%. Date c.1770. [100g].
- CG/BG/191 Shard, giving most of profile of neck, in firebright pale yellow green; rare small seed. Bore 16.5mm where nipped-in at string ring, splaying sharply in upper 8mm to 22mm at aperture. External diameter at down-tooled lip 28.3mm. Finish height 10mm; total neck height slightly greater than 89mm; neck diameter at shoulder >43mm; reducing to 24.1mm at base of neatly made, triangular string ring; 3.5mm wide and up to 5mm high, set about 5mm below rounded, down-tooled lip. External surface of neck has very faint, almost vertical (<50), sinistral striation. Height from smoothly rounded shoulder to base of string ring >79mm: splay factor c.24%. Date c.1770. [40g].
- CG/BG/192 Shard, from upper neck with part of finish, in firebright pale yellow green; rare small seed. Bore c.19mm where slightly nipped-in at string ring, splaying in upper 8mm to 22.6mm at aperture. External diameter at down-tooled lip 31.4mm. Finish height 13mm. Neck diameter c.27mm at base of neatly made, triangular up-tooled string ring; 3mm wide and 5mm high, set c.5.5mm below slightly down-tooled lip. External surface of neck has very faint, dextral (<100) striation. Splay factor relatively small. Date c.1750. [15g].
- CG/BG/193 Shard, from upper neck with part of finish, in firebright pale yellow green; a few drawn-out seed. Bore c.19.3mm, splaying in upper 8mm to 22.5mm at aperture. External diameter at down-tooled lip 30.5mm. Finish height 7mm. Neck diameter c.27mm at base of neatly made, triangular up-tooled string ring; 4.5mm wide and 4mm high, set 2-3mm below slightly fire-smoothed lip. External surface of neck has very faint, vertical striation. Splay factor relatively small. Date c.1735-1750. [10g].
- CG/BG/194 Shard, from upper neck with part of finish, in somewhat dulled pale yellow green; no seed visible. Bore c.18mm, splaying in upper 8-10mm to 20.6mm at aperture. External diameter at rounded, down-tooled lip 29.5mm. Finish height 7-8mm. Neck diameter c.27.3mm at base of rather clumsy, triangular string ring; 2-4mm wide and 3.5-5.5 high, set 2.5-3mm below lip. External surface of

neck has very faint, slightly dextral (<10o) striation. Splay factor relatively small. Date c.1735-1750. [30g].

- CG/BG/195 2 shards, from upper neck with most of finish, in pale yellow green; one sherd dulled with traces of iridescent patina, the other firebright; no seed visible. Bore c.15mm, where neck slightly pinched in at string ring, splaying in upper 8-10mm to 22mm at aperture. External diameter at rounded, down-tooled lip 28.2mm. Finish height up to 14mm. Neck diameter c.22.7mm at base of rather up-tooled, triangular string ring; 3-5mm wide and 5.5-6 high, set 7.5mm below lip. External surface of neck has very faint, near vertical (<5o) striation. Splay factor small. Date c.1725-1735. [30g].
- CG/BG/196 3 shards joining, representing most of neck and part upper shoulder, in slightly dulled pale greenish yellow, a few drawn-out seed. Bore c.18.2mm, splaying in upper 8-10mm to 20.3mm at aperture. External diameter at slightly rounded lip 28mm. Finish height up to 9.5mm. Neck diameter c.51mm at shoulder decreasing to 24.8mm at base of rather flat string ring; up to 5mm wide and 4-4.5 high, set 4-5mm below lip. Neck height from well rounded transition to shoulder 70mm. Height to base of string ring 59.5mm. External surface of neck has very faint, near vertical (<5o) sinistral striation. Splay factor 44.0%. Date c.1725-1735. [60g].
- CG/BG/197 Shard, upper part of neck, in firebright dark yellow green, a few drawn-out seed. Bore c.16.2mm, splaying in upper 6mm to 21mm at aperture. External diameter at slightly rounded lip 28-9mm. Finish height up to 12.5mm. Neck diameter 25mm at base of rather irregular triangular string ring; 5-5.5mm wide and 6-6.7 high, set c.6mm below lip. External surface of neck has very faint, near vertical (<5o) sinistral striation. Splay factor small. Date c.1750-1765. [50g].
- CG/BG/198 Shard, from upper part of neck, in firebright yellow green, a few drawn-out seed. Bore c.15.6mm where neck slightly pinched in at string ring, splaying in upper 8mm to 19.4mm at aperture. External diameter at slightly rounded lip 27mm. Finish height c.8mm. Neck diameter c.27mm at base of well shaped triangular string ring; 5mm wide and 4mm high, set c.2.5-3mm below lip. External surface of neck has faint, strongly sinistral (c.30o) striation. Splay factor small. Date c.1730-45. [15g].
- CG/BG/199 2 shards, joining, from upper part of neck, in firebright yellow green, no seed visible. Bore 20.4mm where neck slightly pinched in at string ring, splaying in upper 14mm to 22.5mm at aperture. External diameter at fire-smoothed lip 28.4mm. Finish height 12.7mm. Neck diameter c.26mm at base of robust, well shaped triangular string ring; 5mm wide and 4-7mm high, set c.4-6mm below lip. Neck height >48mm. External surface of neck has faint, sinistral (c.15o) striation. Splay factor small. Date c.1725-1735. [10g].
- CG/BG/200 2 shards, joining, from upper part of neck; one sherd mostly firebright, the other

patinated, in pale greenish yellow, one large drawn out seed. Bore 17.9mm where neck pinched in at string ring, splaying in upper 8mm to 21.8mm at aperture. External diameter at down-tooled lip 29.9mm. Finish height 8.5mm. Neck diameter c.27.5mm at base of crudely made triangular string ring; 3-3.5mm wide and 4-5mm high, set c.3-4mm below lip. Neck height >59mm. External surface of neck has faint, sinistral (c.25o) striation. Splay factor small. Date c.1770. [60g].

- CG/BG/201 2 shards, joining, of neck; one sherd mostly firebright, in dark yellow green, a few large drawn out seed. Bore 17.0mm splaying in upper 6mm to 22mm at aperture. External diameter at fire-smoothed lip 29.5mm. Finish height 9.7mm. Neck diameter at shoulder c.44mm. Neck diameter c.26.6mm at base of well made triangular string ring; 3-4mm wide and 4.6mm high, set c.3mm below lip. Neck height 109mm. External surface of neck has faint, near vertical (<5o) sinistral striation. Splay factor 16%. Date c.1770. [120g]. (PI 11).
- CG/BG/202 Shard, of neck to shoulder; firebright, in pale yellow green, a few large and numerous small drawn out seed. Bore 17.0mm splaying in upper 6mm to c.22mm at aperture. External diameter at chipped, fire-smoothed lip 28mm. Finish height 10.2mm. Neck diameter at shoulder c.46mm. Neck diameter c.24.5mm at base of well made triangular string ring; 5mm wide and 4-6mm high, set 4.5-5mm below lip. Neck height 109mm. External surface of neck has faint, near vertical (<10o) sinistral striation. Splay factor 19.7%. Date c.1770. [80g]. (PI 11).
- CG/BG/203 6 shards, joining, of neck to shoulder; firebright, in yellow green, a few large and numerous small drawn out seed. Bore 18.8mm splaying, in upper 6mm, to 22.2mm at aperture. External diameter at fire-smoothed lip 29mm. Finish height 10.8mm. Neck diameter at shoulder c.55mm. Neck diameter c.27.5mm where nipped in at base of well made triangular string ring; 2-4mm wide and 4-4.5mm high, set 3-5.5mm below lip. Diameter 33mm below nipped-in area. Neck height 114mm. Diameter at shoulder c.120mm. External surface of neck has faint, vertical striation. Splay factor 19.3%. Date c.1770. [120g]. (PI 11).
- CG/BG/204 8 shards, joining, of neck and shoulder; dulled and patinated, in pale yellow green, no seed visible. Bore 17.7mm splaying, in upper 10mm, to 23.7mm at aperture. External diameter at fire-smoothed lip 31.5mm. Finish height 9.8-11mm. Neck diameter at shoulder c.53mm. Neck diameter c.28.6mm where nipped in at base of well made triangular string ring; 4-5mm wide and 5.5mm high, set 4-5mm below tooled-down rounded lip. Diameter 32.5mm below nipped-in area. Neck height 120mm. Diameter at shoulder c.120mm. External surface of neck has traces of faint, vertical striation. Splay factor 19.2%. Date c.1770. [140g]. (PI 11).
- CG/BG/205 2 shards, joining, of neck and shoulder; dulled in places, in yellow green, a few large drawn out seed. Bore 17mm splaying, in upper 7-8mm, to 23.6-25mm at aperture. External diameter at fire-smoothed lip 33mm. Finish height 12.8mm.

- Neck diameter at shoulder c.49mm. Neck diameter c.29mm where nipped in at base of slightly uneven triangular string ring; 6-8mm wide and 6-9mm high, set 3-5mm below tooled-down rounded lip. Diameter 32mm below nipped-in area. Neck height 119mm. Diameter of body at shoulder c.110mm. External surface of neck has traces of faint, near vertical (<50) sinistral striation. Splay factor 16.8%. Date c.1770. [150g]. (PI 11).
- CG/BG/206 Shard of upper neck; in firebright dark olive, a few large drawn out seed. Bore 19.7mm, splay negligible, 21.9mm at aperture. Eccentric, with lip width varying from 5 to 8mm. External diameter at fire-smoothed lip 33mm. Finish height 8.9-9.7mm. Neck diameter at shoulder c. 47mm; c.31mm at base of slightly uneven rounded string ring, 3.5-5mm wide and 5-7.5mm high, set 1-4mm below fire-smoothed flat lip. Neck height c.72mm. External surface of neck has traces of faint, sinistral (c.250) striation. Splay factor 24.6%. Date c.1770. [75g].
- CG/BG/207 3 shards, joining, of upper neck; in firebright yellow green. Bore 15.6mm where neck markedly pinched in, splaying to 24.4mm at slightly eccentric aperture. External diameter at lip 30.4-32mm. Finish height 9mm. Neck diameter 24.4mm at base of slightly uneven triangular string ring, 2-4mm wide and 4mm high, set 4-5mm below down-tooled lip. Neck diameter below pinched-in part 29.2mm. Greatest preserved of neck diameter 38mm. Preserved neck height 82mm. External surface of neck has traces of faint, vertical striation. Date c.1770. [70g]. (PI 15).
- CG/BG/208 2 shards, joining, part of finish; in firebright pale yellowish green. Bore 17mm where neck markedly pinched in, splaying to 25.5mm at aperture. External diameter at lip 32.6mm. Finish height 12.5-16mm. Neck diameter 25.6mm at base of robust, slightly uneven triangular string ring, 4.5mm wide and up to 7.5mm high, set 6-9mm below down-tooled lip. Neck diameter below pinched-in part 29.5mm. Preserved neck height 63mm. External surface of neck has traces of faint, sinistral (c.100) striation. Date c.1770. [30g]. (PI 15).
- CG/BG/209 Finish and much of neck in firebright pale yellowish green. A few large seed - much drawn out. Bore 16mm where neck markedly nipped-in, splaying to 22mm at aperture. External diameter at strongly down-tooled and expanded lip 31mm. Finish height 15mm. Neck diameter 26.5mm at base of slightly uneven up- and down-tooled string ring, 3-4mm wide and c.3mm high, set 5mm down, against the down-tooled lip. Neck diameter below pinched-in part 31mm. Greatest diameter 34mm. Preserved neck height 88mm. External surface of neck has sinistral (200) striation. Date 1770-1800. [70g]. (PI 15).
- CG/BG/210* 2 shards with most of finish and upper neck in firebright yellow green. Bore 18mm where neck markedly nipped-in, splaying in upper 15mm to 23mm at aperture. External diameter at strongly down-tooled and expanded lip 35mm. Finish height 13-5mm. Neck diameter 28mm at base of slightly uneven up- and down-tooled string ring, 5.5mm wide and c.8mm high, set c.6.5mm down, against the down-tooled lip. Neck diameter below pinched-in part 37mm.

Preserved neck height 47mm. External surface of neck has sinistral (15o) striation and 3 shallow grooves. Date 1790-1820. (PI 15).

- CG/BG/211* 4 shards, joining, much of neck in firebright dark yellow green. A few small seed - much drawn out. Bore 16.7mm where neck markedly nipped-in, splaying in top 13-14mm to 22mm at aperture. External diameter at strongly down-tooled and expanded lip 35mm. Finish height 14.5-15.5mm. Neck diameter 27.5mm at base of robust, slightly uneven up- and down-tooled flat string ring, 3-4mm wide and c.5.5mm high, set 7mm below and in contact with the down-tooled lip. Neck diameter below pinched-in part 32.5mm. Greatest diameter 35.5mm. Neck height 85mm. External surface of neck has sinistral (20o) striation. Date 1770-1800. (PI 15)
- CG/BG/212* Shard, upper neck and finish (damaged) in firebright pale yellow green. A few small seed. Bore 15mm where neck markedly nipped-in, splaying in top 13mm to 23mm at aperture. External diameter 33-34.5mm at strongly down-tooled, expanded (c.8mm) lip. Finish height 19mm. Neck diameter 26.7mm at base of slightly uneven up- and down-tooled flat string ring, 2mm wide and c.4-5mm high, set 2-3mm below base of down-tooled lip (c.11mm below lip). Neck diameter below pinched-in part 31.5mm. Neck height >485mm. External surface of neck has sinistral (c.40o) striation. Date 1770-1800. (PI 15).
- CG/BG/213* 3 shards, joining, from upper neck and finish in firebright pale yellowish green. A few small seed. Bore 15mm where neck markedly nipped-in, splaying in top 15mm to 20.3mm at aperture. External diameter 31.3mm at strongly down-tooled, expanded (c.7.5mm), lip. Finish height 10.5-13mm. Neck diameter 24mm at base of slightly uneven up- and down-tooled flat string ring, 2-3mm wide and up to 5mm high, set against base of down-tooled lip (top c.7mm below lip). Neck diameter below pinched-in part c.32mm. Neck height >47mm. External surface of neck has sinistral (c.30o) striation. Date 1770-1800. (PI 15).
- CG/BG/214* Shard from upper neck and finish in firebright yellowish green. Scattered small and a few larger, drawn out, seed. Bore 19mm where neck markedly nipped-in, splaying in top 13mm to c.23mm at aperture. External diameter c.29mm at down-tooled lip. Finish height 11.6mm. Neck diameter c.30mm at base of well shaped triangular string ring, up to 5mm wide and up to 6.5mm high, 3-4mm below lip. Neck height >42mm. External surface of neck has sinistral (c.15o) striation. Date c.1770.
- CG/BG/215* Shard from upper neck and finish in dulled yellow green. Scattered small, and a few larger, drawn out, seed. Bore 19.7mm where neck slightly nipped-in, splaying in top 8mm to c.21.5mm at aperture. External diameter c.33mm at slightly down-tooled lip. Finish height 8-9.5mm. Neck diameter 28mm at base of well shaped small, rounded string ring, up to 2.5mm wide and 2mm high, 6.5mm below lip. Neck height >30mm. External surface of neck has sinistral (c.20o) striation. Date c.1770.

- CG/BG/216* 2 shards, one firebright, one dulled, joining, from upper neck and finish, in pale yellowish green. Scattered small, and a few larger, drawn out, seed. Bore 15.3mm where neck nipped-in, splaying in top 15mm to c.22.5mm at aperture. External diameter c.33mm at slightly down-tooled, expanded lip. Finish height 12.4mm. Neck diameter 26.4mm at base of slightly irregular, up-tooled, flattish string ring, up to 2.5mm wide and 6mm high, 4.5-5.5mm below lip - in places in contact with down-tooled lip. Neck height >25mm. Date c.1770-1800.
- CG/BG/217* Shard, firebright, from upper neck and finish, in pale yellowish green. Bore c.16mm where neck nipped-in, splaying in top 10mm to c.21mm at aperture. External diameter c.27-28mm at slightly down-tooled lip. Finish height 11mm. Neck diameter 23-24mm at base of well shaped triangular string ring, up to 3.5mm wide and 5mm high, set 5mm below lip. Neck height >25mm. Date c.1740-1770.
- CG/BG/218* Shard, firebright, from upper neck and finish, in pale yellowish green. Bore c.18mm where neck nipped-in, splaying strongly in top 8mm to c.25mm at aperture. External diameter c.32mm at fire-smoothed lip. Finish height 11.5mm. Neck diameter c.31mm at base of well shaped up-tooled triangular string ring, up to 4mm wide and 5mm high, set 5mm below lip. Neck height >19mm. Date c.1740-1770.
- CG/BG/219* Shard, firebright, from finish, in dark yellow green. Diameter c.19.5mm at aperture. External diameter c.27.3mm at fire-smoothed lip. Finish height 11.4mm. Neck diameter c.26mm at base of up-tooled triangular string ring, 3.5 - 7mm wide and 7mm high, set 1.5 - 3.5mm below lip. Date c.1740-1770.
- CG/BG/220* 5 shards, in firebright yellow green, featuring part of lip and string ring of various bottles.
- CG/BG/221* 4 shards, in firebright pale yellow green, featuring part of string ring of various bottles.
- CG/BG/222 5 shards, in firebright yellow green, featuring nipped-in portion of neck of various bottles.

Note: combined weight of specimens CG/BG/210 - CG/BG/222 inclusive equals 260g.

Shoulder - lower neck

- CG/BG/223 5 shards, joining, some firebright, others clouded, in pale yellow green, featuring lower neck with part shoulder of onion bottle. A few large seed. Preserved neck height c.55mm. Diameter at shoulder 53mm; at preserved top 25.5mm. Diameter of body at shoulder c.140mm. Skew factor 50%. [100g].

- CG/BG/224 9 shards, joining, some firebright, others slightly dulled, in pale yellow green, featuring lower neck with part shoulder of onion bottle. A few small seed. Preserved neck height c.55mm. Diameter at shoulder 63.5mm; at preserved top 30mm. External surface of neck has vertical striation. Diameter of body at shoulder c.150mm. Skew factor 61%. [120g].
- CG/BG/225 6 shards, joining, in firebright, yellow green, featuring lower neck with part shoulder of? mallet bottle. A few drawn-out seed - especially in upper part of neck. Preserved neck height c.77mm. Diameter at sloping shoulder c.48mm; at preserved top 27.5mm. External surface of neck has vertical striation. Diameter of body at shoulder c.135mm. Height of shoulder >60mm. Skew factor c.27%. Date 1725-1770. [210g].
- CG/BG/226 5 shards, joining, in firebright dark yellow green, featuring lower neck and shoulder of cylindrical bottle. A few small seed. Preserved neck height c.63mm. Diameter at shoulder 42.5mm; at preserved top c.27mm. External surface of neck has near vertical striation. Diameter of body at shoulder 86.7mm. Skew factor 24.6%. [100g].
- CG/BG/227 5 shards, joining, of neck from shoulder to just below finish; all sherds dulled, in pale yellowish green. A few drawn-out seed. Neck diameter at shoulder c.50mm diminishing to 27.5 at preserved top. Neck height c.108mm. External surface of neck has traces of faint, near vertical (<10o) sinistral striation. Splay factor 20.8%. Date c.1770. Cf. CG/BG/203-205. [110g].
- CG/BG/228 5 shards, joining, of neck from shoulder to just below finish; all sherds firebright except one, in yellow green. A few drawn-out seed. Neck diameter at shoulder c.57.5mm diminishing to c.33 at preserved top. Neck height <99mm. External surface of neck has traces of faint, near vertical (<5o) dextral striation. Splay factor 24.7%. Date 1750-1770. [105g].
- CG/BG/229 4 shards, joining, of neck from shoulder to base of finish; all sherds firebright, in yellow green, numerous drawn-out seed. Neck diameter at shoulder c.50mm diminishing to c.30 at base of string ring. Neck height <90mm. Neck height to base of string ring 83mm. External surface of neck has traces of faint, near sinistral (10o) striation - emphasised by seed. Splay factor 24%. Date 1750-1770. [100g].
- CG/BG/230 5 shards, joining, of neck from shoulder to base of finish; all sherds firebright, in yellow green. A large drawn-out seed. Neck diameter at shoulder c.40.5mm diminishing to c.30 at preserved top. Nipped in to string ring. Neck height to base of string ring 72.5mm. External surface of neck has traces of faint, near vertical (<5o) sinistral striation. Splay factor 14.5%. Date 1770 - 1800. [55g].
- CG/BG/231 Shard, of neck from shoulder; in firebright yellow green. A few small drawn-out seed. Neck diameter at shoulder c.48mm tapering to c.32 at preserved top. Preserved neck height 71mm. External surface of neck has traces of faint, vertical striation. Splay factor 22.5%. Date? 1750 - 1770. [40g].

- CG/BG/232 3 shards, joining, of lower neck from shoulder; 2 sherds firebright, one dulled, in yellow green. A few drawn-out seed. Neck diameter at shoulder c.43.5mm diminishing to c.32 at preserved top. Preserved neck height 52.5mm. External surface of neck has traces of faint, vertical striation. Splay factor 21.9%. Date 1770 - 1800. [60g].
- CG/BG/233 2 shards, joining, of lower neck from shoulder; in firebright yellow green. A few drawn-out seed. Neck diameter at shoulder c.38mm diminishing to c.34 at preserved top. Preserved neck height c.62mm. External surface of neck has traces of faint, near vertical (<5o) sinistral striation. Splay factor 6.49%. Date 1770 - 1800. [50g].
- CG/BG/234 Shard, of neck from shoulder to base of finish; in firebright pale yellow green. A few small drawn-out seed. Neck diameter at shoulder c.38mm diminishing to c.32 below string ring. Slightly nipped in to string ring. Neck height to base of string ring 87mm. External surface of neck has traces of faint, sinistral striation (c.12o). Splay factor c.6.9 %. Date 1770 - 1800. [50g].
- CG/BG/235 3 shards, joining, of neck from shoulder; in firebright pale yellow green. A few small drawn-out seed. Neck diameter at shoulder c.42mm diminishing to c.28 at preserved top. Preserved neck height 78mm. External surface of neck has traces of faint, sinistral striation (c.5o). Splay factor c.17.9 %. Date 1750 - 1770. [40g].
- CG/BG/236 8 shards, joining, of neck from shoulder; in firebright pale yellowish green. No seed visible. Neck diameter at shoulder c.42.5mm diminishing to c.35 at preserved top. Preserved neck height 66.5mm. External surface of neck has traces of faint, sinistral striation (c.10o). Splay factor c.11.3%. Date 1770 - 1800. [35g].
- CG/BG/237 2 shards, joining, of neck from shoulder; in firebright dark yellowish green. A few small drawn-out seed. Neck diameter at shoulder c.39.5mm diminishing to c.35 at preserved top. Preserved neck height 47mm. External surface of neck has traces of faint, near vertical (<5o). Splay factor c.9.6%. Date 1770 - 1800. [50g].
- CG/BG/238 Shard of upper shoulder and lower neck, in firebright pale yellowish green. A few small drawn-out seed. External surface of neck has traces of faint, near vertical (<5o) striation. Neck diameter at shoulder c. 44mm. Preserved height c. 47mm. Angle neck to shoulder c. 135 o. [40g].
- CG/BG/239 3 shards, joining, of upper shoulder and lower neck, in firebright yellowish green. A few small seed. External surface of neck has traces of faint, near vertical (<5o) striation and shallow grooves. Neck diameter at shoulder c. 51mm; preserved height c. 43mm. Angle neck to shoulder c. 150 o. Diameter at shoulder c.150mm. [50g].

- CG/BG/240 Shard of upper shoulder and lower neck, in firebright pale yellowish green. A few small drawn-out seed. External surface of neck has traces of faint, near vertical (<5o) striation. Neck diameter at shoulder c. 66mm; preserved height c. 21mm. Angle neck to shoulder c. 130 o. Diameter at shoulder c.110mm. [20g].
- CG/BG/241 2 shards, joining, of upper shoulder and lower neck, in firebright pale yellowish green. A few small seed. External surface of neck has traces of faint, near vertical (<5o) striation. Neck diameter at shoulder c. 54mm; preserved height c. 25mm. Angle neck to shoulder c. 140 o. Diameter at shoulder c.110mm. [20g].
- CG/BG/242 2 shards, joining, of upper shoulder and lower neck, in firebright pale yellowish green. A few small seed. External surface of neck has traces of faint, near vertical (<5o) striation. Neck diameter at shoulder c. 50mm; preserved height c. 15mm. Angle neck to shoulder c. 120 o. Diameter at shoulder c.120mm. [35g].
- CG/BG/243 Shard of upper shoulder and lower neck, in firebright yellow green. Scattered small seed. External surface of neck has traces of faint, slightly dextral, striation. Neck diameter at shoulder c. 54mm; preserved height c. 23mm. Angle neck to shoulder c. 140 o. Diameter at shoulder c.100mm. [25g].
- CG/BG/244 3 shards, joining, of upper shoulder and lower neck, in firebright pale yellowish green. Scattered small and one very large seed. Neck diameter at shoulder c. 110mm; preserved height c. 15mm. Angle neck to shoulder c. 160 o. Diameter at shoulder c.150mm. [40g].
- CG/BG/245 3 shards, joining, of shoulder and lower neck, in firebright yellow green. Abundant small seed, drawn out in lower neck. Neck diameter at shoulder c. 70mm; preserved height c. 10mm. Angle neck to shoulder c 140 o. Diameter at shoulder c.100mm. [30g].
- CG/BG/246 Shard of upper shoulder and lower neck, in firebright yellow green. Scattered small seed. Neck diameter at shoulder c. 60mm; preserved height c. 15mm. Angle neck to shoulder c. 160 o. Diameter at shoulder c.110mm. [30g].
- CG/BG/247 3 shards, joining, of shoulder and lower neck, in firebright pale yellowish green. External surface of neck has traces of faint, near vertical striation. Neck diameter at shoulder c. 40mm; preserved height c. 15mm. Angle neck to shoulder c. 125 o. Diameter at shoulder c.100mm. [10g].
- CG/BG/248 6 shards, 3 joining, of shoulder and lower neck of various bottles, in firebright dark yellowish green. [80g].
- CG/BG/249 13 shards, 6 joining in pairs, of shoulder and lower neck of various bottles, in firebright pale yellowish green - some with abundant seed. [110g].
- CG/BG/250 13 shards, 6 joining in pairs, of shoulder and lower neck of various bottles, in firebright yellowish green. [220g].

Base - side

- CG/BG/251 17 shards, 15 joining, of base and lower side of onion bottle, mostly in firebright, slightly dulled yellow green but large base shard strongly dulled, with iridescent patina. A few large seed. Body preserved to height of 75mm (almost to shoulder height). Outer surface lightly scratched all over prior to break-up. Body diameter 154mm; RP diameter 119mm. Pontil diameter 69mm. Shallow rounded kick, indented 20mm. [540g].
- CG/BG/252 5 shards, joining, making up most of slightly oval base with lower side, of onion bottle, mostly in dulled yellowish green with patches of iridescent patina. A few large seed. Body preserved to height of 30mm.. Body diameter - max 190mm; min c.175mm; RP diameter 133-119mm. Pontil diameter 50mm. Shallow rounded kick, indented 35mm. [505g].
- CG/BG/253 Shard of base with lower side, of onion bottle, in firebright dark yellow green. A few large seed. Body preserved to height of 29mm. Body diameter 139mm; RP diameter 110mm - well worn. Pontil diameter c.56mm. Shallow rounded kick, indented 27mm. [380g].
- CG/BG/254 Shard of base with lower side, of mallet bottle, in firebright dark yellow green. A few seed. Body preserved to height of 53mm. Body diameter 144mm; RP diameter 117.5mm - signs of wear. Pontil diameter 60.5-66mm. Shallow rounded, slightly distorted kick, indented 30.5mm. [660g].
- CG/BG/255 5 shards, joining, of base and side, up to shoulder in places, of mallet bottle, in firebright dark yellow green. Abundant small seed in swirls and a few large seed. Shoulder height c.68mm. Body diameter at shoulder c.128mm; base diameter 139mm; RP diameter 110mm -slight signs of wear. Pontil diameter 61mm. Shallow rounded, slightly distorted kick, indented 20mm. [500g].
- CG/BG/256 2 shards, joining, of base, of onion or mallet bottle, in firebright dark yellow green. Scattered small seed. Base diameter c.130mm; RP diameter 115mm -much worn. Pontil diameter 65mm. Shallow rounded, slightly distorted kick, indented 27mm. [210g].
- CG/BG/257 2 shards, joining, of slightly distorted base, of? mallet bottle, in firebright dark yellow green. Scattered moderate seed - up to 6mm. Base diameter c.133mm; RP diameter 111-117mm -much worn. Pontil diameter c.61mm. Shallow rounded, slightly distorted kick, indented 33mm. [420g].
- CG/BG/258 2 shards, joining, of well shaped base and lower side, of mallet bottle, in firebright dark greenish yellow. Scattered moderate seed - up to 8mm. Base diameter c.133mm; RP diameter 109mm -slightly worn. Pontil diameter c.63mm. Moderately deep, rounded, slightly distorted kick indented 35mm. [420g].
- CG/BG/259 9 shards, joining, of well shaped base and lower side, of mallet bottle, in slightly dulled yellow green. Scattered moderate seed - up to 8mm. Base diameter c.135mm; RP diameter 104mm -much worn. Pontil diameter c.62.5mm. Moderately deep, rounded, slightly distorted kick indented 31mm. [390g].

- CG/BG/260 2 shards of base with lower side, of mallet bottle, in dulled, pale yellowish green. A few seed up to 8mm. Body preserved to height of 28mm. Body diameter c.144mm; RP diameter 110mm - signs of wear. Pontil diameter 44 - 52mm. Moderate, rounded, slightly distorted kick, indented 37mm. [435g].
- CG/BG/261 7 shards, joining, of well shaped base with lower side, of mallet bottle, in dulled and slightly corroded yellow green. Scattered small seed. Base diameter c.134mm; RP diameter 109mm - worn. Pontil diameter c.59mm. Moderately deep, rounded kick, indented 37mm. [270g].
- CG/BG/262 5 shards, joining, to give part of well shaped base with lower side up to 54mm high in places, of mallet bottle, in dulled and slightly corroded pale yellow green. Scattered seed up to 5mm. Base diameter c.140mm; RP diameter c.110mm - much worn. Pontil diameter c.41mm. Moderately deep, rounded kick, indented c.32mm. [120g].
- CG/BG/263 5 shards, not joining, from bases of various onion or mallet bottles, in shades of yellow green. Scattered seed. Shallow kicks and broadly rounded at resting point like CG/BG/251-62. [710g].
- CG/BG/264 4 shards, joining, to give part of well shaped base with lower side up to shoulder at height of c.62mm, of mallet bottle. Side shards firebright, large basal shard slightly dulled and with patches of iridescent patina, in yellow green. Scattered seed up to 10mm. Base diameter c.149mm; RP diameter c.110mm - with signs of wear. The kick appears to have been formed in 2 stages, the first pressure being applied by a pontil leaving a faint scar with a diameter of 52mm; the second, more pronounced impression being c.33mm in diameter. This may account for the steepening of the usual rounded curve of the kick into a central, flattened peak, giving the unusually high indent value of c.44mm. [460g].
- CG/BG/265 Shard of part of slightly distorted base with parts of lower side up to 43mm high in places, of mallet bottle, in dulled and slightly corroded yellow green. Scattered small seed. Base diameter c.140mm; RP diameter c.106mm. Pontil diameter c.59mm. Moderate, rounded kick, indented c.34mm. [270g].
- CG/BG/266 3 shards, joining, to give most of base with lower side up to height of c.34mm, of mallet bottle, in slightly dulled olive green. Scattered seed up to 10mm. Base diameter c.135mm; RP diameter c.93mm - with signs of wear. As with CG/BG/264, the kick appears to have been formed by a double action, the first pressure being applied by a pontil leaving a faint scar with a diameter of c.55mm; the second, more pronounced impression being c.40mm in diameter producing a central, flattened peak, indented c.43mm. [270g].
- CG/BG/267 8 shards, joining, to give part of well shaped base with lower side up to shoulder at height of c.75mm, of mallet bottle. Side shards firebright, basal

- shards slightly dulled, in yellow green. Scattered seed up to 8mm. Base diameter c.125mm; RP diameter c.101mm - with signs of wear. Well rounded kick. Pontil diameter c.59mm. Indent of c.33mm. [360g].
- CG/BG/268 3 shards, joining, to give well shaped base with lower side up to height of c.62mm, of mallet bottle. All shards dulled and with iridescent patination, in olive green. Scattered seed up to 20mm. Base diameter c.133-5mm; RP diameter c.108-116mm. Well rounded kick. Pontil diameter c.63-65mm. Indent of c.48mm. [600g].
- CG/BG/269 2 shards, joining, to give well shaped base with lower side up to height of 47mm, of mallet bottle in firebright yellow green. Scattered seed up to 12mm. Base diameter 139-5mm; RP diameter c.114-117mm. Well rounded kick. Pontil diameter c.57mm. Indent of c.39mm. [440g].
- CG/BG/270 Shard of well shaped base with lower side, with slight belling, up to height of 69mm, in firebright yellow green. A few seed up to 8mm. Base diameter c.115-117mm; RP diameter c.110mm with slight wear. Well rounded kick. Pontil diameter c.55mm. Indent of c.30mm. [500g].
- CG/BG/271 2 shards, joining, to give part of somewhat elliptical base with lower side up to height of 30mm, of mallet bottle in firebright yellow green. Scattered seed up to 8mm. Base diameter c.140mm; RP diameter c.111mm. Kick steep-sided with flattened top. Pontil diameter c.65mm. Indent of c.37mm. [240g].
- CG/BG/272 2 shards, joining, to give most of somewhat elliptical base with lower side up to height of 64mm, of mallet bottle in firebright yellow green. Scattered small seed. Base diameter 129-140mm; RP diameter c.111-115mm. Almost no signs of wear. Kick rounded, ridged over pontil edge. Pontil diameter c.60mm. Indent of c.48mm. [400g].
- CG/BG/273 Shard of somewhat distorted base with lower side up to height of 12mm, in firebright yellow green. A few seed up to 6mm. Base diameter c.125-130mm; RP diameter 98-106mm. Well worn. Kick steep-sided with somewhat flattened top. Pontil diameter 58mm. Indent of c.38mm. [290g].
- CG/BG/274 Shard of well shaped base with lower side up to height of 46.5mm, in firebright yellow green. A few seed up to 13mm. Base diameter c.130mm; RP diameter 110mm. Well worn. Kick steep-sided with ridge over pontil scar. Pontil diameter c.56mm. Indent of c.62mm. [460g].
- CG/BG/275 7 shards, joining, of part of well shaped base with lower side up to height of 83mm, in firebright yellow green. A few seed up to 6mm. Sides slightly belled. Base diameter c.112mm; RP diameter 96mm. Well worn. Kick steep-sided slightly irregular. Pontil diameter c.61mm. Indent of c.50mm. [360g].
- CG/BG/276 4 shards, joining, of complete well shaped base with markedly belled sides to

height of 113mm of cylindrical bottle, in firebright yellow green. A few seed up to 6mm. Base diameter c.105-7mm; least diameter 100mm; RP diameter 88mm. Well worn. Kick steep-sided slightly irregular. Pontil diameter c.66mm. Indent of c.32mm. [540g].

- CG/BG/277 2 shards, joining, of complete well shaped base of cylindrical bottle with markedly belled sides preserved in places to shoulder height of 100mm, in dulled, pale yellow green - partly denatured and with patches of iridescent patination. A few seed up to 6mm. Base diameter c.111mm; least diameter 106mm; RP diameter 93mm. Well worn. Kick steep-sided slightly irregular. Pontil diameter c.47mm. Indent c.58mm. [680g].
- CG/BG/278 4 shards, joining, of most of somewhat misshapen base of cylindrical bottle with markedly belled sides preserved in places to a height of 68mm, in firebright, yellow green. A few seed up to 6mm. Base diameter c.1201mm; RP diameter c.102mm. Well worn. Kick steep-sided badly distorted, with highest point offset from centre. Pontil diameter c.73mm. Indent, c.35mm. [310g].
- CG/BG/279 5 shards, joining, of most of well shaped base of cylindrical bottle probably with belled sides preserved in places to a height of 22.5mm,. Four shards in firebright, yellow green, the other dulled. A few small seed. Base diameter c.108mm; RP diameter c.93mm. Some wear. Kick symmetrical, rounded with somewhat flat top. Sharp interior angle with side. Pontil diameter c.59mm. Indent, of c.32mm. [270g].
- CG/BG/280 2 shards, joining, of well shaped base of cylindrical bottle with belled sides preserved in places to a height of 64mm, in firebright, yellow green, with abundant small seed giving a rough appearance and an 'orange-peel' surface. A few larger seed. Least body diameter 88mm. Base diameter 91.5mm; RP diameter 74.5mm. Traces of wear. Kick symmetrical, rounded. Sharp interior angle with side. Pontil diameter 60.5mm. Indent, of c.28mm. [350g].
- CG/BG/281 5 shards, joining, of well shaped base of cylindrical bottle with belled sides preserved in places to a height of 68.5mm, in firebright, yellow green, with abundant small seed. A few larger seed. Least body diameter 87mm. Base diameter 91.5mm; RP diameter 73.5mm. Traces of wear. Kick symmetrical, rounded, moderate height. Sharp interior angle with side. Pontil diameter 31.5mm. Indented c.36mm. [420g].
- CG/BG/282 11 shards, joining, to give most of well shaped base of cylindrical bottle with belled sides preserved in places to a height of 62mm, in firebright, yellow green, with scattered small seed. A few larger seed. Least body diameter 102.5mm. Base diameter c.102.5mm; RP diameter 90mm. Traces of wear. Kick symmetrical, rounded, moderate height. Sharp interior angle with side. Pontil diameter 67mm. Indented c.51mm. [370g].
- CG/BG/283 5 shards, joining, to give most of somewhat uneven base of cylindrical bottle with part belled side preserved in places to a height of 92mm, in firebright, yellow green, with abundant small seed in lower 60mm, giving an 'orange

- peel' surface. A few larger seed. Least body diameter 108mm. Base diameter 115mm; RP diameter c.75mm. Slight traces of wear. Kick symmetrical, rounded, low. Sharp interior angle with side. Faintly marked pontil scar - diameter c.41mm. Indented c.19mm. [320g].
- CG/BG/284 9 shards, joining, to give most of base of cylindrical bottle with part side preserved in places to a height of 80mm. 7 of the shards in firebright, yellow green, the others dulled. A few seed up to 5mm. Least body diameter c.100mm. Base diameter 116mm; RP diameter c.98.5mm, well worn. Kick symmetrical, rounded, low. Sharp interior angle with side. Pontil scar diameter c.49mm. Indented c.31mm. [390g].
- CG/BG/285 3 shards, joining, to give most of base with part side preserved in places to a height of 15mm. Two of the shards in firebright, dark yellow green, the other dulled and partly denatured. Numerous small seed and a few larger, up to 5mm. Base diameter 109mm. RP diameter c.92mm, well worn. Kick slightly asymmetrical, rounded, moderate height. Sharp interior angle with side. Pontil scar diameter c.57mm. Indented c.33mm. [250g].
- CG/BG/286 Shard of part base and side preserved in places to a height of 90mm, in dulled and partly denatured pale yellowish green. Numerous small seed and one large seed 30mm long. Base diameter c.92mm. RP diameter c.78mm. Only part of kick preserved - seems symmetrical, rounded, moderate height. Sharp interior angle with side. Pontil scar diameter c.30mm. Indented c.28-30mm. [190g].
- CG/BG/287 2 shards, joining, of part base and slightly belled side preserved in places to a height of 53mm, in firebright dark yellowish green. A few seed, up to 8mm long. Base diameter c.115mm. RP diameter c.99mm. Slight signs of wear. Only part of high kick preserved. Sharp interior angle with side. Pontil scar, partly preserved, diameter c.50mm. Indented at least 65mm. [130g].
- CG/BG/288 Shard of part base and slightly belled side preserved in places to a height of 44mm, in firebright yellow green. A few seed, up to 8mm long. Base diameter c.100mm. RP diameter c.86mm. Only part of kick preserved - seems symmetrical, well rounded. Sharp interior angle with side. Pontil scar diameter c.37mm. Indented c.33mm. [90g].
- CG/BG/289 3 shards, joining, of part base and slightly belled side preserved in places to a height of 110mm, in firebright dark yellow green. A few small seed. Base diameter c.90mm. RP diameter c.76mm. Only part of kick preserved - seems steep. Sharp interior angle with side. [150g].
- CG/BG/290 3 shards, joining, of part base and slightly belled side preserved in places to a height of 85mm, in firebright yellow green. Numerous very small seed in lower part and a few larger seed. Base diameter c.95mm. RP diameter c.75mm. Only part of kick preserved - seems well rounded, moderately high. Sharp interior angle with side. [220g].

- CG/BG/291 Shard, of part base and slightly belled side preserved in places to a height of 36mm, in firebright olive green. Numerous very small seed and a few larger seed. Base diameter c.120mm. RP diameter c.100mm. Only part of kick preserved - moderately high ridged over pontil scar. Sharp interior angle with side. Pontil scar c.68mm. Indent >35mm. [130g].
- CG/BG/292 2 shards, joining, of part base and slightly belled side preserved in places to a height of 90mm, in firebright yellow green. Some very small seed in lower part. Base diameter c.105mm. RP diameter c.89mm. Only part of kick preserved - seems well rounded, moderately high. Sharp interior angle with side. [170g].
- CG/BG/293 Shard, of part of base and lower side preserved in places to a height of 20mm, in firebright olive green. A few very small seed. Base diameter c.115mm. RP diameter c.98mm. Slight wear. Only part of kick preserved - moderately high, straight side in lower part with well rounded top. Sharp interior angle with side. Pontil scar c.60mm. Indent c.38mm. [85g].
- CG/BG/294 Shard, of part of base and lower side preserved in places to a height of 20mm, in firebright dark olive green. A few seed. Base diameter c.115mm. RP diameter c.95mm. Slight wear on high spots. Only part of kick preserved - moderately high well rounded. Sharp interior angle with side. Pontil scar c.62mm. Indent c.30-32mm. [120g].
- CG/BG/295 Shard, of part of base and lower side preserved in places to a height of 30mm, in firebright yellowish green. A few small and moderate seed. Base diameter c.100mm. RP diameter c.82mm. No wear seen. Only part of kick preserved - moderately high well rounded. Sharp interior angle with side. Pontil scar c.50mm. Indent c.40mm. [40g].
- CG/BG/296 Shard, of part of base and faintly belled, lower side, preserved in places to a height of 53mm, in firebright yellowish green. A few small and moderate seed. Base diameter c.90mm. RP diameter c.68mm. No wear seen. Only part of kick preserved - moderately high well rounded. Sharp interior angle with side. [75g].
- CG/BG/297 Shard, of part of base and lower side, preserved in places to a height of 18mm, in firebright dark yellow green. Base diameter c.115mm. RP diameter c.97mm. Slight wear. Only part of kick preserved - steep, straight lower part. Sharp interior angle with side. Indent >30mm. [35g].
- CG/BG/298 Shard, of part of base and slightly belled, lower side, preserved in places to a height of 56mm, in firebright with dulled patches, pale yellow green. Base diameter c.110mm. RP diameter c.94mm. Well worn. Part only of kick preserved - very steep, ridged over push mark. Acute angle with side. Indent >35mm. [70g].
- CG/BG/299 Shard, of part of base and lower side, preserved in places to a height of 15mm, in firebright dark yellow green. Abundant very small to large seed. Base

- diameter c.130mm. RP diameter c.100m. Little wear. Part only of kick preserved - moderate height, well rounded. Rounded angle with side. Pontil scar c.65mm. Indent >30mm. [50g].
- CG/BG/300 Shard, of part of base and lower side, preserved in places to a height of 25mm, in firebright yellow green. Scattered small to moderate seed. Base diameter c.150mm. RP diameter c.110m. Little wear. Part only of kick preserved - steep sided. Rounded angle with side. Indent >23mm. [35g].
- CG/BG/301 2 shards, joining, of part of base and lower side, preserved in places to a height of 12mm, in firebright greenish yellow. Scattered small to moderate seed. Base diameter c.130mm. RP diameter c.110m. Little wear. Part only of kick preserved - steep sided with rounded top. Rounded angle with side. Part pontil scar preserved - diameter c.64mm. Indent >34mm. [70g].
- CG/BG/302 Shard, of part of base and lower side, preserved in places to a height of 23mm, in firebright yellow green. Scattered small to moderate seed. Base diameter c.100mm. RP diameter c.84m. Little wear. Part only of kick preserved - rounded, moderate height. Sharp angle with side. Part pontil scar preserved - diameter c.60mm. Indent >25mm. [60g].
- CG/BG/303 Shard, of part of base and lower side, preserved in places to a height of 23mm, in dulled yellow green. Scattered small to moderate seed. Base diameter c.100mm. RP diameter c.84m. Little wear. Part only of kick preserved - rounded, moderate height. Sharp angle with side. Part pontil scar preserved - diameter c.62mm. Indent >22mm. [50g].
- CG/BG/304 Shard, of part of base and lower side, preserved in places to a height of 22mm, in firebright yellow green. Scattered small to moderate seed. Base diameter c.110mm. RP diameter c.95m. Little wear. Part only of kick preserved - rounded, moderate height. Acute angle with side. Part pontil scar preserved - diameter c.62mm. Indent >26mm. [20g].
- CG/BG/305 Shard, of part of base and lower side, with slight belling, preserved in places to a height of 42mm, in dulled yellow green. Base diameter c.115mm. RP diameter c.97m. No visible wear. Part only of kick preserved - steep. Acute angle with side. Indent >25mm. [70g].
- CG/BG/306 2 shards, joining, of part of base and lower side of? mallet bottle, preserved in places to a height of 42mm, in firebright greenish yellow. Scattered small to moderate seed. Base diameter c.125mm. RP diameter c.102m. Little wear. Only basal part of kick preserved. Rounded interior angle with side. [70g].
- CG/BG/307 Shard, of part of base and lower side of? mallet bottle, preserved in places to a height of 42mm, in firebright greenish yellow. Scattered small to moderate seed. Base diameter c.125mm. RP diameter c.90m. Signs of wear. Only basal part of kick preserved. Rounded interior angle with side. [50g].

- CG/BG/308 Shard, of part of kick and base ring of? malt bottle, in firebright yellow green. Scattered small to moderate seed. Base diameter c.130mm. RP diameter c.104mm. Little sign of wear. Only small amount part of well rounded kick preserved. Rounded interior angle with side. Part pontil scar preserved - diameter c.65mm. Indent >40mm. [40g].
- CG/BG/309 Shard, of part of kick and base ring of? cylindrical bottle, in firebright yellow green. Scattered small to moderate seed. Base diameter c.105mm. RP diameter c.95mm. Well worn. Kick, steep-sided with rounded top, indented at least 65mm. Part pontil scar preserved - diameter c.32mm. Push mark diameter c. 60mm. [70g].
- CG/BG/310 2 shards, joining, of base ring and lower side to height of 38mm, of? malt bottle, in firebright pale yellow green. Scattered small to moderate seed. Base diameter c.140mm. RP diameter c.118mm. Well worn. Rounded interior angle of base with side. [30g].
- CG/BG/311 2 shards, joining, of base ring and lower side to height of 34mm, of? malt bottle, in firebright pale yellow green. Scattered small to moderate seed. Base diameter c.125mm. RP diameter c.107mm. Well worn. Rounded interior angle of base with side. [20g].
- CG/BG/312 Shard, of part of base and lower side, preserved in places to a height of 21mm, in firebright yellow green. Scattered small seed. Base diameter c.130mm. RP diameter c.114mm. Little wear. Part only of kick preserved - rounded, moderate height. Rounded interior angle of base with side. Indent >26mm. [20g].
- CG/BG/313 Shard, of part of thin-walled base and lower side, preserved in places to a height of 18mm, in firebright yellow green. Scattered small seed. Base diameter c.150mm. RP diameter c.120mm. Some wear. Part only of kick preserved. Rounded interior angle of base with side. [10g].
- CG/BG/314 Shard, of part of base ring and lower side, preserved in places to a height of 36mm, in firebright yellow green. Scattered small seed. Base diameter c.140mm. RP diameter c.115mm. Considerable wear. Part only of kick preserved. Rounded interior angle of base with side. [30g].
- CG/BG/315 Shard, featuring lower side, preserved in places to a height of 40mm, and part of base ring, in firebright yellow green. Scattered small seed. Base diameter c.115mm. RP diameter c.91mm. Considerable wear. Part only of kick preserved. Rounded interior angle of base with side. [10g].
- CG/BG/316 Shard, featuring lower side, thick-walled, belled, preserved in places to a height of 41mm, and part of base ring, in firebright yellow green. Scattered small seed. Base diameter c.95mm. RP diameter c.71mm. Considerable wear. Kick not preserved. [50g].
- CG/BG/317 Shard, featuring thin-walled lower side, preserved in places to a height of

58mm, and part of base ring, in firebright yellow green. Scattered small seed. Base diameter c.130mm. RP diameter c.106mm. Slight wear. Kick not preserved. Rounded interior angle of base with side. [20g].

- CG/BG/318 Shard, featuring thin-walled lower side, preserved in places to a height of 26mm, and part of base ring, in firebright pale yellowish green. Scattered small seed. Base diameter c.115mm. RP diameter c.91mm. Slight wear. Kick not preserved. Rounded interior angle of base with side. [10g].
- CG/BG/319 Shard, featuring part of kick in firebright yellow green with abundant seed. Diameter of kick 100-120mm, indented c.41mm. Pontil scar diameter c. 32mm. Rough external finish. [140g].
- CG/BG/320 8 shards, featuring part of kicks, of various bottles, mostly in firebright yellow green with scattered seed. [240g].

Neck

- CG/BG/321 4 shards, joining, much of neck but lacking finish, in firebright dark yellow green. A few medium to large seed - much drawn out. Bore 20.5mm where neck slightly nipped-in. Diameter c.32mm at base of finish. Greatest diameter c.55mm. Neck height 103.5mm. External surface of neck has sinistral (c.50) striation. Date ?1750-1770. [50g].

Miscellaneous neck shards

- CG/BG/322 115 sherds and chips, 10 joining in pairs, from necks of various bottles, in mostly firebright, yellow to bluish green. Total weight [450g].

Sides - mallet types

- CG/BG/323 6 shards, joining, from side and shoulder to base of neck, of mallet bottle, in firebright pale green. A few small seed. Height to shoulder 85-90mm; diameter c.150mm. Diameter of neck at base c.90mm. Date? 1740-1770. [165g].
- CG/BG/324 2 shards, joining, from side to shoulder, of thin-walled mallet bottle, in firebright pale yellow green. A few small seed. Height to shoulder c.80mm; diameter 140-150mm. Date? 1740-1770. [70g].
- CG/BG/325 2 shards, joining, from side to shoulder, of thick-walled (up to 5mm) mallet bottle, in firebright dark yellow green. A few small seed. Height to rounded shoulder c.70mm; diameter c.150mm. Date? 1740-1770. [70g].
- CG/BG/326 2 shards, joining, from side to shoulder, of thin-walled (<4mm), mallet bottle, in firebright pale yellow green. A few small seed. Height to shoulder c.80mm; diameter c.150mm. Date? 1740-1770. [70g].

- CG/BG/327 2 shards, joining, from side to shoulder, of thin-walled (<4mm), mallet bottle, in firebright pale yellow green. A few small seed. Height to rounded shoulder c.80mm; diameter c.150mm. Date? 1740-1770. [55g].
- CG/BG/328 Shard, from side to shoulder, of thin-walled (<4mm), mallet bottle, in firebright pale yellow green. A few small seed. Height to rounded shoulder c.65-70mm; diameter c.150mm. Date? 1740-1770. [30g].
- CG/BG/329 Shard, from side to shoulder, of thin-walled (<4mm), mallet bottle, in firebright yellow green. A few small seed. Height to rounded shoulder c.60mm; diameter c.140mm. Date? 1740-1770. [30g].
- CG/BG/330 Shard, from side to shoulder, of thin-walled (<4mm), mallet bottle, in firebright yellow green. A few small seed. Height to rounded shoulder >60mm; diameter c.145mm. Date? 1740-1770. [30g].
- CG/BG/331 Shard, from side almost to shoulder, of thin-walled (<4mm), mallet bottle, in slightly dulled yellow green. A few small seed. Height to rounded shoulder >60mm; diameter c.145mm. Date? 1740-1770. [20g].
- CG/BG/332 Shard from side, almost to shoulder, of thick-walled (up to 5mm) mallet bottle, in firebright dark yellow green. A few small seed. Height >60mm; diameter c.150mm. Date? 1740-1770. [45g].
- CG/BG/333 Shard from lower side of thick-walled (up to 5mm) mallet bottle, in firebright dark yellow green. A few small seed. Orange peel surface. Height >60mm; diameter c.150mm. Date? 1740-1770. [30g].
- CG/BG/334 Shard from lower side, almost to shoulder, of thick-walled (up to 5mm) mallet bottle, in firebright yellow green. A few small seed. Orange peel surface in places. Height >60mm; diameter c.145mm. Date? 1740-1770. [55g].
- CG/BG/335 3 shards, joining, from lower side, of thin-walled (<4mm), mallet bottle, in firebright pale yellow green. Abundant very small seed in trains and a few small seed. Height to shoulder >73mm; diameter c.150mm. Date? 1740-1770. [25g].
- CG/BG/336 Shard, from side of thin-walled (<4mm), mallet bottle, in firebright yellow green. A few small seed. Height to rounded shoulder c.75mm; diameter c.130mm. Date ?1740-1770. [30g].
- CG/BG/337 3 shards, joining, from shoulder and upper side, of thin-walled (<4mm), mallet bottle, in firebright pale yellow green. Abundant very small seed scattered giving a grainy appearance, and a few small seed. Diameter c.150mm. Diameter of neck at base c.100mm. Date? 1740-1770. [50g].
- CG/BG/338 2 shards, joining, from shoulder and upper side, of thick-walled (c.5mm) mallet bottle, in firebright dark yellow green. A small to moderate seed, small seed. Diameter c.130mm. Diameter of neck at base C.35mm. Date? 1740-1770. [27g].
- CG/BG/339 Shard, from side of thin-walled (<4mm), mallet bottle, in firebright yellow green.

A few moderate-size seed. Height to shoulder >71mm; diameter c.130mm. Date? 1740-1770. [20g].

CG/BG/340 58 mostly large shards, from side and shoulder of various mallet bottles, in firebright light to dark yellow green. [860g].

Sides - cylindrical types

- CG/BG/341 Shard, from lower side with belling, of cylindrical bottle, in strongly denatured yellow green with only small surviving traces of an iridescent patina. Diameter 111mm; preserved height 68mm. Wall thickness 7mm near base, decreasing to 3.5mm. Date 1770-1825. [120g]
- CG/BG/342 Shard, from lower side with belling, of cylindrical bottle, in dulled yellow green with a few small seed. Diameter c.95mm; preserved height 100mm. Wall thickness 9mm near base, decreasing to 3.5mm. Date 1770-1825. [120g]
- CG/BG/343 Shard, from side of cylindrical bottle with slight belling, in firebright yellow green with a few small seed. Diameter c.85mm; preserved height 110mm. Wall thickness 7.5mm near base, decreasing to 2.5mm. Date 1770-1825. [50g]
- CG/BG/344 2 shards, joining, from lower side with small part of kick, of cylindrical bottle, strongly belled, in firebright yellow green with a few small seed. Diameter c.110mm; preserved height 105mm. Wall thickness 10mm near base, decreasing to 3mm. Kick has sharp interior angle with side. Date 1770-1800. [110g]
- CG/BG/345 2 shards, joining, from lower side, of cylindrical bottle, strongly belled, in firebright yellow green with a few small seed. Grainy appearance in lower part and 'orange peel' surface. Diameter c.95mm; preserved height 95mm. Wall thickness 10mm near base, decreasing to 4.5mm. Kick probably has sharp interior angle with side. Date 1770-1800. [110g]
- CG/BG/346 Shard from lower side, of cylindrical bottle, strongly belled, in firebright yellow green with a few small seed. Diameter c.110mm; preserved height 100mm. Wall thickness 7mm near base, decreasing to 2.2mm. Kick has sharp interior angle with side. Date 1770-1800. [80g]
- CG/BG/347 Shard from lower side, of cylindrical bottle, strongly belled, in firebright yellow green with a few small seed. Grainy appearance and 'orange peel' surface. Diameter c.110mm; preserved height 68mm. Wall thickness 8mm near base, decreasing to 5.5mm. Trace of kick having sharp interior angle with side. Date 1770-1800. [45g]
- CG/BG/348 Shard from lower side, of cylindrical bottle, slightly belled, in firebright yellow green with a few small seed. Diameter c.110mm; preserved height 95mm. Wall thickness 4.5mm near base, decreasing to 2.5mm. Date 1770-1800. [20g]
- CG/BG/349 3 shards, joining, from lower side, slightly belled, of cylindrical bottle, in

firebright yellow green with a few small seed. Diameter c.100mm; preserved height 87mm. Wall thickness 5mm near base, decreasing to 2.7mm. Date 1770-1800. [30g]

CG/BG/350 Shard from lower side, strongly belled, of cylindrical bottle, in firebright yellow green with a few small seed. Diameter c.100mm; preserved height 50mm. Wall thickness 7mm near base, decreasing to 5mm. Date 1770-1800. [20g]

CG/BG/351 Shard from lower side, belled, of cylindrical bottle, in firebright yellow green with a few small seed. Diameter c.110mm; preserved height 82mm. Wall thickness 6.5mm near base, decreasing to 3mm. Date 1770-1800. [50g]

Miscellaneous yellow-green shards

CG/BG/352 86 mostly large shards, 10 joining in pairs, from side, belled, of cylindrical bottles, in mostly firebright shades of light to dark yellow green. [1.47kg]

CG/BG/353 28 mostly large shards, from side of cylindrical bottles, in shades of light to dark yellow green, dulled and patinated. [340g]

CG/BG/354 364 shards, with part of shoulder of various bottles, mostly firebright, in shades of light to dark yellow green [1.240kg]

CG/BG/355 101 shards from lower side to base ring of various bottles, mostly firebright, in shades of light to dark yellow green [535g]

CG/BG/356 25 small shards and chips from base ring and kick of various bottles, mostly firebright, in shades of light to dark yellow green [170g]

CG/BG/357 1055 shards of sides of cylindrical bottles, mostly firebright, in shades of light to dark yellow green [1890g]

CG/BG/358 134 shards of sides of cylindrical bottles, mostly firebright, in shades of light to dark yellow green [1215g]

CG/BG/359 66 shards of sides of cylindrical bottles, mostly firebright, in shades of light to dark yellow

green [520g]

CG/BG/360 236 shards of sides with part shoulder of cylindrical bottles, mostly firebright, in shades of light to dark yellow green [1580g]

CG/BG/361 78 small shards and chips of sides of bottles, mostly firebright, in shades of light to dark yellow green [150g]

'Brown' bottles

Shards from perhaps 6-8 bottles in shades ranging from slightly brownish yellow almost to foxy brown have a total weight of nearly 2kg, almost exactly 5% of the total **BOTTLE GLASS** in this context. They are all of belled cylindrical bottles with diameters ranging from c. 85mm to 115mm and date from the early part of the 19th Century.

Necks

- CG/BG/362 3 shards, joining, of complete neck and part shoulder of cylindrical bottle in part dulled brownish yellow. A few small seed. Bore 16.5mm, splaying to 19.5mm at aperture. External diameter at fire-smoothed, slightly down-tooled lip 31mm. Finish height up to 12.3mm; total neck height 112mm; neck diameter at shoulder c.66mm; reducing to 26 mm where nipped in below triangular string ring; up to 4mm wide and 5.6mm high, set 6mm below lip. External surface of neck has faint striation. Height from rather square shoulder to base of string ring 96.5mm: splay factor 41.4%. Diameter at shoulder c.110mm. Date c.1750-1770. [150g]. (PI 14).
- CG/BG/363 17 shards, joining, of neck and part shoulder of cylindrical bottle in mostly firebright brownish yellow. A few small seed. Bore 17.5mm, splaying to 21.5mm at aperture. External diameter at fire-smoothed, slightly down-tooled lip 31mm. Finish height up to 13.7mm; total neck height 102mm; neck diameter at shoulder c.38.5mm; reducing to 27 mm where nipped in below flat string ring; 2-4mm wide and 5.6mm high, set against lip. External surface of neck has faint sinistral (c.10 o) striation. Height from rather square shoulder to base of string ring c.91mm: splay factor 12.6%. Diameter at shoulder c.97mm. Date late 18th C - early 19th C. [130g]. (PI 14).
- CG/BG/364 5 shards, joining, from neck of cylindrical bottle in firebright brownish yellow. A few small drawn-out seed. Lacks finish. Diameter at shoulder c.44mm; reducing to 33 mm. External surface of neck smooth. Preserved height from rounded shoulder c.91mm: splay factor c.13-14%. Date? late 18th C - early 19th C. [c.65g].
- CG/BG/365 8 shards, joining, from neck of cylindrical bottle in brownish yellow - some shards firebright, others strongly dulled. A few small seed. Lacks finish. Greatest preserved diameter c.39.5mm; tapering to 27.5 mm. Preserved height c.83mm. External surface of neck smooth. Date? late 18th C - early 19th C. [c.60g].
- CG/BG/366 2 shards, joining, from lower neck of bottle in firebright brownish yellow. A few small seed. Lacks finish. Greatest preserved diameter at shoulder c.35mm; tapering to 27 mm. External surface of neck smooth. Preserved height c.52mm. Date? late 18th C - early 19th C. [c.20g].
- CG/BG/367 Small shard from lip of bottle in firebright brownish yellow. External diameter c. 30mm. Lip 4mm high. Down tooled string ring, 6.6mm high, 5mm wide at base with turning marks. [5g]

Bases

- CG/BG/368 4 shards, joining, to give most of base with lower side up to height of 58mm, of cylindrical bottle, in firebright yellow brown. Scattered seed up to 5mm. Orange-peel surface. Diameter at base 94mm, diminishing to 86mm at preserved top; RP diameter 80mm - with slight signs of wear. Faint pontil scar, diameter c. 57mm. Rounded kick, indented c.38mm. Date first quarter 19th C. [230g].
- CG/BG/369 Shard of base with lower side up to height of 22mm, of cylindrical bottle, in firebright yellow brown. Scattered small seed. Base diameter c.90mm; RP diameter c.80mm - with strong wear. Rounded kick, indented c.40mm. Sharp interior angle with side. Date first quarter 19th C. [20g].
- CG/BG/370 Shard of base with lower side up to height of 48mm, of cylindrical bottle, strongly belled, in firebright yellow brown. Scattered small seed. Base diameter c.100mm; RP diameter c.86mm - with strong wear. Rounded kick, steeply indented >40mm. Faint pontil scar, diameter c. 65mm. Sharp interior angle with side. Date first quarter 19th C. [30g].
- CG/BG/371 4 shards, joining, of part base with lower side up to height of 76mm, of cylindrical bottle with belling, in firebright yellow brown. Scattered small seed.. Base diameter c.95mm; RP diameter c.79mm - with slight wear. Steep, rounded kick, indented >45mm. Faint pontil scar, diameter c. 55mm. Sharp interior angle with side. Date first quarter 19th C. [130g].
- CG/BG/372 2 shards, joining, of part base with lower side up to height of 68mm, of cylindrical bottle with belling, in firebright yellow brown with traces of 'orange peel' finish on outside. Scattered small seed. Base diameter c.95mm; RP diameter c.80mm - with slight wear. Steep kick. Faint pontil scar, diameter c. 55mm. Sharp interior angle with side. Date first quarter 19th C. [110g].
- CG/BG/373 Shard of part base with lower side up to height of 44mm, of cylindrical bottle with belling, in firebright yellow brown. Scattered small seed. Rough external finish with 'orange peel' texture. Base diameter c.115mm; RP diameter c.100mm - with slight wear. Part only of steep kick. Sharp interior angle with side. Date first quarter 19th C. [40g].

Sides

- CG/BG/374 4 shards, joining, of lower side up to height of c.90mm, of cylindrical bottle with belling, in firebright yellow brown. Abundant small seed. External finish has 'orange peel' texture. Diameter c.90mm. Date first quarter 19th C. [50g].
- CG/BG/375 9 shards, joining, of lower side up to height of c.83mm, of cylindrical bottle with belling, in firebright yellow brown. Rare small seed. Smooth external finish. Diameter c.110mm. Date first quarter 19th C. [45g].
- CG/BG/376 3 shards, joining, of lower side up to height of 97mm, of cylindrical bottle with belling. One shard dulled others in firebright yellow brown. A few large seed. Slightly 'grainy' external finish. Diameter 90mm. Date first quarter 19th C. [70g].

- CG/BG/377 5 shards, joining, of lower side up to height of 70mm, of cylindrical bottle with belling, in firebright yellow brown. A few very small seed. Traces 'orange peel' external finish. Diameter 85mm. Date first quarter 19th C. [60g].
- CG/BG/378 Shard, of lower side up to height of 63mm, of cylindrical bottle with belling, in firebright yellow brown. A few very small seed. Smooth external finish. Diameter 90mm. Date first quarter 19th C. [30g].
- CG/BG/379 3 shards, joining, of lower side up to height of 63mm, of cylindrical bottle with belling, in firebright yellow brown. A few small seed. Smooth external finish. Diameter 100mm. Date first quarter 19th C. [20g].

Miscellaneous

- CG/BG/380 19 shards and chips, 2 joining, of lower neck, of various bottles, mostly firebright shades of yellow brown. [65g].
- CG/BG/381 16 shards with part of shoulder of various bottles, mostly firebright in shades of yellow brown. [70g].
- CG/BG/382 36 shards of upper sides of various bottles, mostly firebright in shades of yellow brown. [70g].
- CG/BG/383 81 shards and chips, 4 joining in pairs, of sides of various bottles, mostly firebright in shades of yellow brown. [230g].
- CG/BG/384 42 shards and chips, 7 joining, three, two and two, of lower sides of various bottles, mostly firebright in shades of yellow brown. [275g].

'Green' bottles

Shoulder shards

- CG/BG/386 2 shards, joining, with most of rounded shoulder of cylindrical bottle, in firebright yellow green. Diameter at shoulder c.95mm. Diameter of neck at base c. 50mm. [20g].
- CG/BG/387 7 shards, 2 joining, giving most of profile of rounded shoulder of cylindrical bottles, firebright, in shades of yellow green. Diameter at shoulder c.90-100mm. [30g].
- CG/BG/388 2 shards of sloping shoulder to base of neck of cylindrical bottles, firebright, in shades of yellow green. [10g].
- CG/BG/389 40 shards of shoulder/upper side of cylindrical bottles, mostly firebright, in shades of yellow green. [75g].
- CG/BG/390 2 shards of shoulder of mallet bottles, somewhat dulled and patinated, in shades of yellow green. [30g].

'Green' bottles

Sides

CG/BG/391 7 shards of sides of cylindrical bottles, firebright or slightly dulled, in shades of yellow green. [70g].

METAL - Iron

CG/FE/76 Nail, part of, 35mm long, 8mm x 5mm head.

CG/FE/77 Nail, part of, 29mm long, head concealed by concretion.

CG/FE/78 Bar, part of, 30mm long, 23mm wide, 6mm thick.

Trench 23W (B). Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/305 Sherd from straight-up, slightly everted, square-cut rim, of small jar, c.60mm in diameter. From same vessel as CG/CE/ 300 but not conjoining.

CG/CE/306 44+ sherds and chips, many conjoining, to give most of profile of jug (Fig. 19). Greatest diameter, at gently rounded shoulder, of 190mm, decreasing to about 120mm at base of stand-up rim at least 20mm high. Dark reddish brown [10 R 3/4] glaze. The sherds of this vessel are widely scattered.

CG/CE/307 Small sherd. Moderate reddish brown [10 R 4/6] glaze.

CG/CE/308 Sherd. Dark reddish brown [10 R 3/4] glaze with part of slightly raised band of greyish orange [10 YR 7/4] applied directly to vessel.

White earthenware

CG/CE/309 Salt-glazed stoneware. 13 sherds, 4 of extruded strap handle conjoining, of thin-walled jug. Diameter at belly at least 140mm, decreasing to c.90mm at base of ?splayed out neck. Rim not preserved. (Fig. 19). The handle is 18mm wide and 6mm thick. Very pale orange [10 YR 8/2] slip and glaze, with 'orange peel' finish on outside and faint turning marks visible on inside. Note: the handle sherds conjoin with CG/CE/293.

CG/CE/310 7 sherds, one of plain rim, one with scar of handle, 2 conjoining, of cup, c.100mm in diameter; very pale orange [10 YR 8/2] glaze.

CG/CE/311 Sherd, from base of bowl or cup showing indication of foot c.60mm internal diameter. Very pale orange [10 YR 8/2] glaze.

CG/CE/312 Sherd, showing rim? notched to receive cover. Perhaps from sucrier, c.100mm in diameter. Very pale orange [10 YR 8/2] glaze.

CG/CE/313 2 sherds, conjoining, from cup, diameter c.80mm. Very pale orange [10 YR 8/2] glaze with brown tinges.

Decorated ware

- CG/CE/314 Rim sherd of small mug, c.70mm in diameter (Fig. 19). Rim has been lathe-trimmed for a distance of 8-9mm below chamfered edge, cutting through previously applied decoration. This consists of light brown [5 YR 6/4] and greyish brown [5 YR 3/2] with small patches of white – joggled and ‘combed’. Rim band has greyish yellow [5 Y 8/4] with tinges of light olive [10 Y 5/4]. Greyish yellow on inside. Possible handle scar just below rim.
- CG/CE/315 3 sherds from side and rim of tin-glazed (‘Delftware’) plate. Very light grey glaze [N 8] with, on rim, floral motif in mid blue. Soft very pale orange fabric.
- CG/CE/316 2 sherds and a flake of glaze of tin-glazed (‘Delftware’) plate. Very light grey glaze [N 8] on soft very pale orange fabric.

Pipes

- CG/CE/317 2 fragments, conjoining, of pipe stem, overall length 83mm, diameter c.8mm. bore eccentric, c. 2mm.
- CG/CE/318 Fragment of pipe stem. Length 15mm, diameter 7-8.5mm, bore 3.3mm.

FINE GLASS

- CG/FG/32 16 shards, 5 conjoining to give profile from rim to upper side, of medicine bottle c.50mm in diameter. Square shoulder, neck 10mm high, 17mm in diameter with bore 11.5mm. Flat flanged approximately circular lip c. 28mm in diameter. (PI 16)
- CG/FG/33 Shard from shoulder and neck of medicine bottle c.50mm in diameter. Square shoulder, neck 13mm high, 17mm in diameter with bore 12.5mm. Lip broken off. In clear colourless glass.
- CG/FG/34 Top, half complete, of medicine bottle 30mm diameter. Top curves down to slightly eccentric central aperture c.10mm in diameter. Firebright, with faint greenish tint. Thickness of sidewall c.1.5mm.
- CG/FG/35 Base, complete, of medicine bottle 32.5mm diameter. RP diameter 21mm. Kick indented c. 5mm. Pontil scar 17.5mm in diameter. Firebright, with faint greenish tint. Thickness of sidewall c.2mm. (PI 16)
- CG/FG/36 4 shards from sidewall of medicine bottle, c.30mm in diameter. Colourless, clear glass.
- CG/FG/37 4 shards from sidewall of medicine bottle, c.50mm in diameter. Very clear glass with pale aqua tint.
- CG/FG/38 4 shards from sidewall of medicine bottle, c.50mm in diameter. Slightly clouded, striated, with pale aqua tint.
- CG/FG/39 3 shards from sidewall of medicine bottles, c.50mm in diameter. Slightly clouded, striated, various shades of aqua and pale green.

- | | |
|----------|--|
| CG/FG/40 | 15 shards, 3 conjoining to give complete base of water glass 62mm in diameter (PI 16). Base indented c. 8mm. Pontil scar 29mm in diameter. Clear colourless glass. |
| CG/FG/41 | 2 shards, conjoining, from lower side of medicine bottle, c.45mm in diameter. Colourless, clear glass. |
| CG/FG/42 | 2 shards from edge of slightly domed foot, 100mm in diameter, of wine glass (PI 16). Edge of foot is folded under and back for a distance of 12.5mm to enclose a metallic strip? silver, 6mm wide. In firebright colourless glass. |
| CG/FG/43 | 4 rim shards? From bowl of wine glass c.60mm in diameter; in firebright colourless glass. |

WINDOW GLASS

- | | |
|----------|---|
| CG/WG/49 | 4 shards, 2.5mm thick, pale green tint. |
| CG/WG/50 | 4 shards, 1.6mm thick, pale green tint. |
| CG/WG/51 | 3 shards, 1.3mm thick, pale green tint, slightly clouded. |

METAL - Iron

- | | |
|----------|---|
| CG/FE/79 | Buckle, ?of belt, 2 sides of – the longer side, c.40mm x 4mm x 2mm, curves at free end. Shorter side, broken off at 24mm, 5mm x 3mm at broken end but tapers towards join with long side. |
| CG/FE/80 | 3 small nails, c.25mm long. |

LITHIC MATERIALS

- | | |
|----------|---|
| CG/LI/50 | Whetstone?, siltstone. Pointed, 13mm x 8mm at broader, rounded end, pared to blunt point 4mm x 2mm. |
| CG/LI/51 | Piece of haematite ('keel') – 21mm square x 8mm thick – one side smoothed and scratched. |
| CG/LI/52 | Piece of? cannel coal. |

Trench 25. Context '001'.

CERAMIC MATERIALS

Green glaze ware

CG/CE/319 Sherd, split, traces of glaze on one side.

Test Pit 2. Context '001'.

CERAMIC MATERIALS

Green glaze ware

CG/CE/320 Sherd, from bowl at least 160mm in diameter, traces of brown glaze on inside.

Test Pit 6. Context '001'.

CERAMIC MATERIALS

Green glaze ware

CG/CE/321 Sherd, from large bowl, no trace of glaze surviving.

BOTTLE GLASS

Test Pit 6. Context '001'.

CG/BG/162 Shard from side and shoulder, ?of onion bottle, in firebright yellow green with abundant seed.

Test Pit 8. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips

CG/CE/322 Sherd from side of bowl at least 240mm in diameter, dark reddish brown slip inside and out.

White earthenware

CG/CE/323 Sherd, from rim, upturned at edge in the Bath Fashion, 32.5mm wide, of plate c.260mm in diameter. Very pale orange [10 YR 8/2] glaze, inside and out.

Green glaze ware

CG/CE/324 Sherd, from base, c.160mm in diameter, flat with narrow ledge, of large bowl. Pale olive [10 Y 6/2] glaze on outside.

Bucht trench, Context '001'**LITHIC MATERIALS**

CG/LI/53 Flint, chunk, pale grey, with part of cortex.

Summary of finds recovered in trenches and contexts at Chapelgill (Tweeddale Survey, Site 339).

TRENCH 1**Trench 1(W). Context '001'**

BONE **CG/BO/ 1**

CERAMIC MATERIALS

Red earthenware - various slips	CG/CE/ 1 - CG/CE/ 5
White earthenware	CG/CE/ 6 - CG/CE/ 7; CG/CE/18
Decorated ware – bowls	CG/CE/ 8 - CG/CE/14; CG/CE/19
Decorated ware – mugs, cups	CG/CE/15 - CG/CE/16
Green glaze ware	CG/CE/17; CG/CE/20

GLASS

WINDOW GLASS	CG/WG/ 1 - CG/WG/ 5
Wine bottles	CG/BG/ 1 - CG/BG/ 3

METAL

Copper alloy	CG/CA/ 1
Iron	CG/FE/ 1 - CG/FE/ 6.

LITHIC MATERIALS	CG/LI/ 1 - CG/LI/ 3.
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Trench 1(E). Context '001'**GLASS**

Window	CG/WG/ 6
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LITHIC MATERIALS CG/LI/ 4 - CG/LI/ 5

TRENCH 2

Trench 2. Context '001'

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/21

GLASS

Wine bottle CG/BG/ 4 - CG/BG/ 5

METAL CG/FE/ 7

TRENCH 3

Trench 3. Context '001'

Nil

TRENCH 4

Trench 4. Context '001'

LITHIC MATERIALS CG/LI/ 6

TRENCH 5

Trench 5. Context '001'

Nil

TRENCH 6

Trench 6. Context '001'

GLASS

WINDOW GLASS CG/WG/ 7

BOTTLE GLASS CG/BG/ 6

TRENCH 7

Trench 7. Context '001'

GLASS

BOTTLE GLASS CG/BG/ 7 - CG/BG/ 8

META:

Iron CG/FE/ 8

TRENCH 8Note: T8 & T9 were incorporated in to T23

Trench 8. Context '001'

CERAMIC MATERIALS

White earthenware CG/CE/22

Decorated ware CG/CE/23

GLASS

Fine CG/FG/ 1 - CG/FG/ 2

Bottle CG/BG/ 9 - CG/BG/16

METAL

Iron CG/FE/ 9

LITHIC MATERIALS CG/LI/ 7 - CG/LI/11

TRENCH 9Note: T8 & T9 were incorporated in to T23

Trench 9. Context '001'

CERAMIC MATERIALS

White earthenware CG/CE/24

GLASS

Fine CG/FG/ 3

Wine bottle CG/BG/17 - CG/BG/36

LITHIC MATERIALS CG/LI/12 - CG/LI/13

TRENCH 10

Trench 10. Context 'Midden'

BONE CG/BO/ 2 - 5

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/25 - CG/CE/30

White earthenware CG/CE/31 - CG/CE/34

Decorated ware CG/CE/35 - CG/CE/41

Green glaze ware CG/CE/42 - CG/CE/46, CG/CE/325

Pipes CG/CE/47 - CG/CE/52

GLASS

FINE GLASS CG/FG/ 4 - CG/FG/12

WINDOW GLASS CG/WG/ 8 - CG/WG/34

Wine bottles CG/BG/37 - CG/BG/70

METALS

Copper alloy CG/CA/ 2 - CG/CA/ 7

Iron CG/FE/10 - CG/FE/14

Lead CG/PB/ 1 - CG/PB/ 4

LITHIC MATERIALS CG/LI/14 - CG/LI/16

Trench 10. Context 'Inside'

BONE CG/BO/ 6 - CG/BO/9

CERAMIC MATERIALS

Pipes CG/CE/53 - CG/CE/55

GLASS**FINE GLASS**

CG/FG/13

WINDOW GLASS

CG/WG/35 - CG/WG/36

METAL**Copper alloy**

CG/CA/ 8

Iron

CG/FE/15 - CG/FE/22

LITHIC MATERIALS

CG/LI/17 - CG/LI/33

Trench 10. Context 'Inside – impressed into clay floor'**CERAMIC MATERIALS****White earthenware**

CG/CE/56

Trench 10. Context 'Inside – E end, below plaster slabs'**GLASS****WINDOW GLASS**

CG/WG/37

TRENCH 11**Trench 11 context '001'****CERAMIC MATERIALS****Red earthenware** - various slips CG/CE/57 - CG/CE/60**White earthenware** CG/CE/61 - CG/CE/64**Decorated ware** CG/CE/65 - CG/CE/69; CG/CE/196**GLASS****Wine bottles**

CG/BG/71 - CG/BG/88

METAL**Iron**

CG/FE/23 - CG/FE/27

LITHIC MATERIALS CG/LI/34

Trench 11. Context 'Corner'

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/70 - CG/CE/77

White earthenware CG/CE/78 - CG/CE/84

Decorated ware CG/CE/85 - CG/CE/87

Green glaze ware CG/CE/88 - CG/CE/89

GLASS

Wine bottles CG/BG/89 - CG/BG/110

METAL

Copper alloy CG/CA/ 9

LITHIC MATERIALS CG/LI/35

Trench 11. Context 'E end'

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/90 - CG/CE/103

White earthenware CG/CE/104 - CG/CE/112

Decorated ware CG/CE/113 - CG/CE/124

Green glaze ware CG/CE/125

Pipes CG/CE/126 - CG/CE/128

GLASS

FINE GLASS CG/FG/16

Wine bottles CG/BG/111 - CG/BG/119

METAL

Iron CG/FE/28 - CG/FE/29

LITHIC MATERIALS CG/LI/36

Trench 11. Context 'EE' (i.e. E of E end).

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/129 - CG/CE/142

White earthenware CG/CE/143 - CG/CE/148

Decorated ware CG/CE/149 - CG/CE/150

Stoneware CG/CE/151 - CG/CE/153

Green glaze ware CG/CE/154 - CG/CE/155

Pipes CG/CE/156 - CG/CE/158

GLASS

FINE GLASS CG/FG/17

Wine bottles CG/BG/120 - CG/BG/129

METAL

Iron CG/FE/30

LITHIC MATERIALS CG/LI/37 - CG/LI/40

Trench 11. Context 'above drain'

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/159 – CG/CE/167

White earthenware CG/CE/168 – CG/CE/171

Green glaze ware CG/CE/172 - CG/CE/173

GLASS

Wine bottles CG/BG/130 - CG/BG/133

Trench 11. Context 'cobbled'.

BONE CG/BO/10

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/174 - CG/CE/182

White earthenware CG/CE/183 - CG/CE/184

Decorated ware CG/CE/185 - CG/CE/188

Green glaze ware CG/CE/189

Pipes CG/CE/190

GLASS

FINE GLASS CG/FG/18

WINDOW GLASS CG/WG/39

Wine bottles CG/BG/134 - CG/BG/135.

METAL

Iron CG/FE/31

LITHIC MATERIALS CG/LI/41

TRENCH 11. Context 'In drain'.

CERAMIC MATERIALS

White earthenware CG/CE/191

GLASS

WINDOW GLASS CG/WG/40

Wine bottles CG/BG/136

Trench 11. Context 'E end, in rubble E of wall'.

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/192

GLASS**WINDOW GLASS**

CG/WG/41 - CG/WG/42

Wine bottles

CG/BG/137

Trench 11. Context 'Small bag'.**CERAMIC MATERIALS****White earthenware**

CG/CE/193

Decorated ware

CG/CE/194 - CG/CE/195

GLASS**FINE GLASS**

CG/FG/19 - CG/FG/20

Wine bottles

CG/BG/138 - CG/BG/141

TRENCH 13**CERAMIC MATERIALS****Red earthenware** - various slips CG/CE/197 - CG/CE/199**White earthenware**

CG/CE/200

Decorated ware

CG/CE/237

Pipes

CG/CE/201

GLASS**Wine bottles**

CG/BG/142 - CG/BG/145

METAL**Iron**

CG/FE/32 -CG/FE/33

LITHIC MATERIALS

CG/LI/42

Trench 13. Context 'S of cobbles'.**BONE**

CG/BO/11

CERAMIC MATERIALS

Red earthenware - various slips	CG/CE/202 - CG/CE/204
White earthenware	CG/CE/205 - CG/CE/209
Decorated ware	CG/CE/210 - CG/CE/211
Pipes	CG/CE/212 - CG/CE/216

GLASS

FINE GLASS	CG/FG/21
WINDOW GLASS	CG/WG/43
Wine bottles	CG/BG/146 - CG/BG/147

METAL

Copper alloy	CG/CA/10 - CG/CA/11
Iron	CG/FE/34 - CG/FE/43

LITHIC MATERIALS	CG/LI/43
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Trench 13. Context 'in clay over cobbles'**CERAMIC MATERIALS**

Red earthenware - various slips	CG/CE/217
White earthenware	CG/CE/218
Decorated ware	CG/CE/219

GLASS

Wine bottles	CG/BG/148; CG/BG/385
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METAL

Iron	CG/FE/44 - CG/FE/46
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Trench 13. Context 'on cobbles'.

BONE CG/BO/12 - CG/BO/13

CERAMIC MATERIALS

White earthenware CG/CE/220

Decorated ware CG/CE/221

METAL

Iron CG/FE/47 - CG/FE/52

LITHIC MATERIALS CG/LI/44

Trench 13. Context 'N of cobbles'

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/222

Pipes CG/CE/223

METAL

Iron CG/FE/53

Trench 13. Context 'rubble'.

BONE CG/BO/14 - CG/BO/15

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/224 - CG/CE/226

White earthenware CG/CE/227 - CG/CE/228

Decorated ware CG/CE/229

Green glaze ware CG/CE/230

Pipes CG/CE/231

GLASS

Wine bottles CG/BG/149 - CG/BG/150

METAL

Iron CG/FE/54 - CG/FE/58

Trench 13. Context 'N end – above and on 'stack stand'.

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/232 - CG/CE/235

White earthenware CG/CE/236

METAL

Iron CG/FE/59 - CG/FE/60

Trench 13. Context 'S of bank'.

BONE CG/BO/16

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/238

White earthenware CG/CE/239

Decorated ware CG/CE/240 - CG/CE/241

METAL

Iron CG/FE/61 - CG/FE/62

LITHIC MATERIALS CG/LI/45 - CG/LI/47

Trench 13, Context 'N of bank'.

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/242

White earthenware CG/CE/243

Decorated ware CG/CE/244 - CG/CE/245

GLASS

Wine bottles CG/BG/151

METAL

Iron CG/FE/63 - CG/FE/66

Trench 14. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/246 - CG/CE/247

White earthenware CG/CE/248

Pipes CG/CE/249

GLASS

WINDOW GLASS CG/WG/44

Wine bottles CG/BG/152.

Trench 15. Context '001',

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/250

White earthenware CG/CE/251

Decorated ware CG/CE/252

Trench 16. Context '001'.

CERAMIC MATERIALS

Red earthenware- various slips CG/CE/253

White earthenware CG/CE/254

Pipes CG/CE/255

METAL

Iron CG/FE/67

Trench 17. Context '001'.**CERAMIC MATERIALS**

Red earthenware - various slips CG/CE/256

White earthenware CG/CE/257 - CG/CE/260

GLASS

Wine bottles CG/BG/153

METAL

Iron CG/FE/68

Trench 20. Context '001'.**CERAMIC MATERIALS**

White earthenware CG/CE/261

Decorated ware CG/CE/262

Green glaze ware CG/CE/263

Pipes CG/CE/264

GLASS

FINE GLASS CG/FG/22

WINDOW GLASS CG/WG/45

Wine bottles CG/BG/154 - CG/BG/156

Trench 21. Context '001'.**CERAMIC MATERIALS.**

Red earthenware - various slips CG/CE/265 - CG/CE/271

White earthenware CG/CE/272

Decorated ware CG/CE/273 - CG/CE/276

GLASS

Wine bottles CG/BG/157

Trench 22. Context '001'.**CERAMIC MATERIALS**

Red earthenware - various slips CG/CE/277 - CG/CE/279

White earthenware CG/CE/280

Decorated ware CG/CE/281

GLASS

FINE GLASS CG/FG/23

Wine bottles CG/BG/158 - CG/BG/159

METAL

Iron CG/FE/69

LITHIC MATERIALS CG/LI/48 - CG/LI/49

Trench 23E. Context '001'.**CERAMIC MATERIALS**

Red earthenware - various slips CG/CE/282 - CG/CE/286

White earthenware CG/CE/287 - CG/CE/288

Decorated ware CG/CE/289 - CG/CE/291

GLASS

Wine bottles CG/BG/160 - CG/BG/161

METAL

Copper alloy CG/CA/12

Iron CG/FE/70 - CG/FE/75

Trench 23W. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips	CG/CE/292
White earthenware	CG/CE/293 - CG/CE/298
Decorated ware	CG/CE/299 - CG/CE/300
Pipes	CG/CE/301 - CG/CE/304

GLASS

FINE GLASS	CG/FG/44 - CG/FG/48
WINDOW GLASS	CG/WG/46 -CG/WG/48
Wine bottles	CG/BG/163- CG/BG/391

METAL

Iron	CG/FE/76 - CG/FE/78
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Trench 23W (B). Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips	CG/CE/305 - CG/CE/308
White earthenware	CG/CE/309 - CG/CE/313
Decorated ware	CG/CE/314 - CG/CE/316
Pipes	CG/CE/317 - CG/CE/318

GLASS

FINE GLASS	CG/FG/32 - CG/FG/43
WINDOW GLASS	CG/WG/49 - CG/WG/51

METAL

Iron	CG/FE/79 - CG/FE/80
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LITHIC MATERIALS

CG/LI/50 - CG/LI/52

Trench 25. Context '001'.

CERAMIC MATERIALS

Green glaze ware CG/CE/319

Test Pit 2. Context '001'.

CERAMIC MATERIALS

Green glaze ware CG/CE/320

Test Pit 6. Context '001'.

CERAMIC MATERIALS

Green glaze ware CG/CE/321

GLASS

Wine bottles CG/BG/162

Test Pit 8. Context '001'.

CERAMIC MATERIALS

Red earthenware - various slips CG/CE/322

White earthenware CG/CE/323

Green glaze ware CG/CE/324

Bucht trench. Context '001'

LITHIC MATERIALS CG/LI/53

APPENDIX II

Chapelgill Excavations (only) Photo Catalogue

Direction of View is given, eg E, W etc and for vertical photos the upper edge of the frame is the direction of view.

Digger's names are given by initials and in alphabetical order they are given here:

AC = Alan Calder, FC = Fiona Christison, BD = Brenda Dreghorn, JD = Jaquie Dryden, DD = Denise Dudds, JD = Joyce Durham, RG = Richard Gillanders, IH = Ian Hawkins, AH = Andy Hendry, DJ = Dave Jones, SK = Sandra Kelly, MMcl = Malcolm McInnes, JN = Jim Ness, IP = Ian Paterson, JS = Jill Strobridge, RW = Robert Whitecross, AW = Alison Whyte,

Diggers are seen in photos from left to right.

Note: numbers do not run sequentially for digital photos.

35mm colour slides

- 1 General view over the site
- 2 T11 commencing
- 3 T11 block of sand stone door jamb with lock slots RG
- 4 T11 & T12 NE
- 5 T10 midden deposit at east end of trench S
- 6 ditto
- 7 T10 fragment of plaster with lathe impression
- 8 T10 midden deposit at east end of trench W
- 9 ditto
- 10 T10 view along trench over midden and plaster fragments W
- 11 ditto
- 12 T10 western side of clay floor deposit with plaster fragments W
- 13 T10 detail of clay floor with plaster fragments N
- 14 T10 detail of midden and plaster with lathe impression W
- 15 T11 showing lime mortared wall, FC, RG W
- 16 T11 excavators DD, BD, IP NE
- 17 Metal detecting RW
- 18 View of T11 & T10 NE
- 19 T12 showing internal face of plastered wall S
- 20 T12 ditto also showing wall trench cut into alluvium S
- 21 T11 showing coal layer below demolition rubble in the north section N
- 22 T11 ditto
- 23 T11 External corner of lime mortared wall W
- 24 T11 Internal corner of lime mortared wall E
- 25 T10 detail of clay floor surface with plaster fragment and coal ash

- 26 T13 rubble on clay which overlay cobbles on northern side, trench base = alluvium
W
- 27 T13 southern edge of cobbles showing clay patch abutting
- 28 Composite of both 26 & 27 above
- 29 T10 detail of clay floor with coal ash and plaster S
- 30 View along T10 with clay floor showing W
- 31 T10 sondage cut through clay floor to reveal coal ash, not plaster fragments lying on the
clay
- 32 ditto
- 33 T13 showing cobbles with overlying black discoloured clay with rubble (not a wall) on
top, cream clay showing on south side with larger stone flooring W
- 34 Same as No 33 above with alluvium and northern edge of cobbles
- 35 Composite of 33 & 34 above
- 36 ditto with rubble removed
- 37 ditto with clay over cobbles removed to reveal fireplace
- 38 ditto
- 39 Detail of cobbles and fireplace
- 40 Trenches 16 – 19 W
- 41 T17 showing wall footings S
- 42 T11 east end showing stone covered drain W
- 43 ditto with edge of cobbles at base of north section N
- 44 T11 drain, not it continues below backfilled alluvium W
- 45 looking north over clay floor in t10 and along T13
- 46 T11 drain with cover stones removed (water by excavators) S
- 47 T13 north end, possible stack stand cobbles W
- 48 General view south over T13, T10 & T11
- 49 T23 showing cobbled surface and open drain or grip for byre E
- 50 ditto extended towards T13
- 51 Geophysics survey of large enclosure by EFAS
- 52 ditto with JS, IH & DJ
- 53 ditto with AC, IH, JS & DJ
- 54 detail of bottle necks in T23 mound at west end
- 55 T23 east end showing yard or path cobbles N
- 56 ditto
- 57 T23 western end showing byre drain and alluvium W
- 58 T23 ditto and cutting through stone and soil mound with bottles
- 59 ditto looking E
- 60 T23 showing section of soil and stone mound with bottles, adjacent trenches 8 and 9
later amalgamated S
- 61 T24 showing burnt lime (not mortar) lying against reddened stones N

- 62 ditto looking east with alluvium
- 63 T23 east end showing yard or path cobbles N
- 64 The largest sheep milking bucht with trench at closed western endNW
- 65 ditto showing trench through soil banks and down to alluvium

Digital photographs

- 409.0997 Building 1 Trench 1 W IP, DD
- 409.0098 Ditto
- 409.0999 Ditto S RG, FC, JD, DD, AW
- 409.1000 Ditto
- 410.1001 Ditto, walls showing E FC, BD, JD, DD, AW
410. 1002 Ditto
- 410.1003 Building 1 Trenches 2 & 3 NE IP, RG, JN
- 410.1004 Ditto Trench 2
- 410.1005 Ditto Trench 3 S
- 410.1006 Ditto N
- 410.1007 Ditto NE
- 410.1008 Ditto Trench 2
- 410.1009 Ditto Trench 3 (sheep shears)
- 410.1010 Ditto
- 410.1011 Building 1 Trench 1 (post hole in centre W
- 410.1012 B1 T1 showing walls and floor W
- 410.1013 Same as 1011
- 410.1014 Same as 1012
- 410.1015 B1 T1 post hole W
- 410.1016 B1 T1 detail of floor E
- 410.1017 Ditto showing wall thickness E
- 410.1018 Ditto E
- 410.1019 Ditto E
- 410.1020 Ditto S
- 410.1021 B1 T1 showing wall?/rubble SE
- 410.1022 Starting Building 2 S
- 410.1023 Ditto
- 410.1028 Starting at Buildings No's 3 & 4 T10 and T11 NW
- 410.1029 Ditto T10 NW SK, DD, AW, JD,
- 410.1030 Ditto T11 SW RG, IP, FC
- 410.1031 Trench 10 W SK, AW, JD
- 410.1032 T11 with dressed sand stone with lock slot RG
- 410.1033 T10 and T11 (note above stone in situ NE IP, SK, DD, AW, JD, RG
- 410.1034 T10 showing 'midden' in situ S

410.1035	Ditto	S		
410.1036	Ditto	S		
410.1037	Ditto	W		
410.1038	T10 showing plaster with lathe impression on floor		E	
410.1039	Detail of above			
410.1040	T10 the 'midden'.	E		
410.1041	T10 showing 'midden' on rubble + plaster on floor		W	
410.1042	T10 view along trench (before final exc')	W		
410.1043	Ditto with 'midden' and plaster	W		
410.1045	T10 showing plaster on floor	N		
410.1046	T10 showing plaster and 'midden'	N		
410.1047	Ditto	N		
410.1048	T10 east end showing plaster and 'midden'	E	DD, BD, AH	
410.1049	T11 showing wall + floor? surface	W	FC, RG	
410.1050	Metal detecting RW			
410.1054	Press shot with 'midden' items	JD & AW		
410.1055	Ditto			
410.1056	Ditto			
410.1057	Ditto			
410.1058	Ditto			
410.1063	T11 and T10	RG, DD, JN, RW		
410.1064	T12 showing wall with in situ plaster, rubble interior and wall trench, note the wall has only a single line of facing stone	N		
410.1065	Ditto	S		
410.1066	Ditto with coal layer from T11 showing	E		
410.1067	T11 corner of mortared wall	E		
410.1068	Ditto showing west side of wall built on soil	E		
410.1069	T11 complete	W		
410.1070	T11 north section, east end, showing pit and layer of coal		N	
410.1071	Ditto, central area with coal layer	N		
410.1072	T11 showing mortared wall built on natural	W		
410.1073	T13 showing cobbles, south side	W		
410.1074	T13 showing rubble over clay	W		
410.1075	ditto 1073			
410.1076	ditto 1074, not clay below rubble	W		
410.1077	T10 showing ash layers in clay floor, note patch of lime	N		
410.1078	T10 various floor surfaces	W		
410.1079	T13 north end	DD, SK, IP	NW	
410.1080	T10 detail of coal ash below clay floor and plaster above it		S	
410.1081	ditto			

410.1082	ditto	
410.1083	ditto showing section	
410.1084	T13 showing cobbles with clay over and cream clay on south side	W
410.1085	ditto plus north edge of cobbles and rubble (not a wall)	W
410.1086	ditto	
410.1087	T13 detail of cobbles and clay above and abutting them, note the burnt patch in the cream coloured clay	W
410.1088	ditto with larger stone flooring	N
410.1089	T13 north edge of cobbles with clay overlying then and larger stone	410.1090
	ditto with natural alluvium & showing section	setting
410.1091	ditto, note black discolouration of the clay	
410.1092	T7 with stone floor	W
410.1093	T6 with stone and soil mound	W
410.1096	dead elm tree on larger enclosure	W
411.1108	T11 east end showing rubble wall	S
411.1109	T13 showing cobbled area	W
411.1110	ditto (note; rubble is not a wall)	W
411.1111	ditto	
411.1112	T13 north edge of cobbles with clay over	S
411.1113	ditto showing clay in section overlying cobbles and larger stones	
411.1114	T13 south side of cobbles with clay floor and burnt patches in clay and on cobbles, note the rubble which lies directly on the clay on the floor	N
411.1115	T13 cobble patch with rubble removed, showing clay	W
411.1116	same view as 1115 with clay removed to show fireplace	W
411.1117	ditto with fireplace cleaned showing detail of cobbles	W
411.1118	ditto	
411.1119	Trenches 16 – 19	W
411.1120	T17 showing wall footings	N
411.1121	T11 east end showing covered drain	S
411.1122	ditto	
411.1123	ditto	
411.1124	ditto	
411.1125	T11 east end drain cleaned up	W
411.1126	ditto	
411.1127	ditto	
411.1128	T11 east end detail of drain covering stones	N
411.1129	ditto with north section showing edge of paving?	N
411.1130	T11 east end with drain running under alluvium backfill	W
411.1131	ditto with detail of cover stones	S
411.1132	ditto	

411.1133	ditto		
411.1134	T10 clay floor looking north to T13	N	
411.1135	T13 showing plaster rubble at south end	N	
411.1136	Looking over T10 to T13N		
411.1137	T13 detail of fireplace on cobbles	E	
411.1138	T13 detail of clay on south side of cobbles, note cobbles set in clean course sand, cream clay overlying sand and abutting cobbles and black clay overlying cobbles. The cream clay has coal fragments presses into its surface and the clay overlies a crude stone setting = floor?	NW	
411.1139	detail of above		
411.1140	T13 stone floor surface north of cobbles showing two areas of burnt stones	W	
411.1141	T13 south end showing lime plaster over clay floor with circular stone setting and trampled alluvium floor on right hand side	W	
411.1142	ditto detail of stones and the two floor surfaces	W	
411.1143	T13 detail of floor surface to south of cobbles		
411.1144	T13 detail of north edge of cobbles showing sand bedding, with clay and burnt sandy soil below larger stones		
411.1145	detail of above showing burnt reddened stone = earlier fireplace?		
411.1146	details of cobbles and fireplace	E	
411.1147	T11 showing stone drain covers at east end (some removed)	S	
411.1148	ditto showing drain edges and water fill (by excavators)	S	
411.1149	ditto		
411.1150	ditto		
411.1151	ditto		
411.1152	T13 north end showing circular? Patch of cobbles = stack stand?	W	
411.1153	general view over trenches t13, T10 and T11	S	
411.1154	T11 drain with cover stones removed	S	
411.1155	ditto		
411.1156	T23 showing byre grip or drain running below dyke	S	
411.1157	ditto	E	
411.1158	T23 extended on east side	E	
411.1159	T23 detail of open grip or drain		
411.1160	corrugate iron sheep fold, south of the site, showing the extended side similar to sheep milking buchts as catchment walls		
411.1185	Geophysics survey on large enclosure	NW	
411.1186	ditto		
411.1187	T23 west end at mound with bottles	MMcI, FC	NW
411.1188	Geophysics survey on large enclosure	IH, DJ	NW
411.1189	ditto	JS, DJ, IH	NW

411.1190	ditto		
411.1191	T23 west end at mound with bottles	MMcI	N
411.1192	ditto detail of bottles		
411.1193	Geophysics survey on large enclosure AC, IH, JS, DJ		
411.1194	detail of bottles in T23 mound		
411.1195	excavating in largest bucht	SK, JD	N
411.1196	ditto		
411.1197	TP13 (Test Pit) with stone flooring	W	
411.1198	T23 east end showing yard or track way cobbles		N
411.1199	ditto		
411.1200	ditto with rubble (overlying trampled gravel surface) and wall trench cut into alluvium		
412.1201	TP11 showing cobble surface		
412.1202	T23 extension on west side of dyke showing byre drain and alluvium on west side		N
412.1203	T23 extension on west side of dyke cutting through stone and soil mound with bottle deposit		E
412.1204	ditto showing stone content of mound		SW
412.1205	ditto		
412.1206	ditto looking east towards dyke		
412.1207	T23 detail of mound with stone and soil		
412.1208	T24 showing burnt lime against stone walling?		N
412.1209	ditto looking east		
412.1210	T23 east end showing cobbles area, trampled gravel surface and wall trench cut into alluvium at east end of the trench		N
412.1211	ditto looking west		
412.1212	Largest bucht with trench at west (closed) end		W
412.1213	detail of trench through bucht		S
412.1255	T23 stone and soil mound with bottles showing		S
412.1256	ditto		
412.1257	ditto		
412.1258	ditto		
412.1259	T25 showing natural surface below turf		W
412.1260	T26 showing natural surface below turf with trampled surface		N
412.1261	ditto		
412.1262	T27 south end showing natural surface below turf		W
412.1263	ditto north end		
412.1264	T28 south end showing natural alluvium		W
412.1265	ditto centre of trench		
412.1266	ditto north end of trench		
412.1267	T23 stone and soil mound	FC, AW, IP	E
412.1268	ditto		