

UNITS OF STRATIFICATION

REYNOLD'S TAVERN

SUMMER 1982

UNIT NO.

- | | | |
|---------|---|----------------|
| 1 | Sand | } ground cover |
| 2 | Gravel | |
| 3 | Brick Walk | |
| 4 | Dirt and grass | |
| 5 | Concrete | |
| 6 | Dark brown fill 1-3" | |
| 7 | Medium brown fill 1-12" | |
| 8 | Chocolate brown fill 1-3" | |
| 9 | Yellow brown sand lense 3-6" | |
| 10 | Gold brown clay 3-6" | |
| 11 | Beige sand lense 3-6" | |
| 12 | Heavily disturbed brown soil 6-9" | |
| 13 | Red brown soil 6-11" | |
| 14 | Transitional brown soil w. oyster shell 12"-14" | |
| 15 | Medium brown soil between cobblestone 6" | |
| 16 | Feature No. 4 Cobblestone 6" | |
| 17 | Medium brown fill 16"-18" | |
| 18 | Ochre brown soil 11-14" | |
| 19 | Ochre brown soil 18-19" | |
| 20. (1) | Feature No. 2 Probable Structure (line) 3" | |
| 21 | Feature Nos. 11, 23 medium brown, mica root or post molds 0-1 1/4" | |
| 22 | Feature Nos. 12, 13, 15, 18, 22 reddish brown root or post molds 0-1 1/4" | |
| 23 | Feature Nos. 16, 20 light tan, mica root or post molds 0-1 3/4" | |
| 24 | Feature Nos. 14, 17, 19 dark brown root or post molds 0-5/8" | |
| 25 | Feature No. 21 light red w. coarse grain root or post mold 1 3/4" | |
| 26. (1) | Feature No. 8 Oyster shell 14-16" | |
| 27 | Yellow brown soil 3-6" | |
| 28. (1) | Feature No. 3 semi curved brick line 6" | |
| 29 | Feature No. 5 cobblestone 6" | |
| 30 | Interface caused by brick curve 6" | |
| 31 | Feature No. 7 brick foundation 6" | |
| 32 | Interface caused by brick foundation 6" | |

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REYNOLD'S TAVERN SUMMER 1987

- 33. (1) Feature No. 6 Concrete Slab 6"
- 34. Chocolate brown soil 1-6"
- 35. (1) Feature No. 9 Brick and Oyster shell 7"
- 36. Cobblestone beneath Brick and Oyster 8-9"
- 37. (1) Feature Nos. 27-32 sand lense squares 4"
- 38. (1) Feature No. 39 decayed mortar mold 4"
- 39. Feature Nos. 33, 37, 42 light tan roots or postmolds 4"
- 40. Feature Nos. 34-36, 38, 40, 41 dark brown roots or postmolds 4"
- 41. (1) Feature No. 1 Probable Trench Line 3"
- 42. (1) Interface from utility trench
- 43. Dark brown fill 1-7"
- 44. > removed (should not encounter)
- 45.
- 46. (1) Feature No. 44 Builder's Trench 4"
- 47. (1) Inter Face from Builder's Trench 4"
- 48. (1) Smokehouse wall against trench
- 49. Medium brown fill 1-6"
- 50. yellow brown sand 1-8"
- 51. Red brown soil 8-12"
- 52. > removed (should not encounter)
- 53. (1) Brick Floor 1, Smokehouse, surface
- 54. (1) Mortar fill beneath brick floor 1 $\frac{1}{2}$ "
- 55. Ash layer beneath brick floor 1 2"
- 56. (1) Second brick floor, Smokehouse, beneath ash and mortar 2-4"
- 57. > removed (should not encounter)
- 58. Medium brown with Oyster beside cobblestone 11-12"
- 59. Feature Nos. 57-59 root or postmolds 4 $\frac{1}{4}$ "
- 60. (1) Light sand mix, base of builder's trench 17" (Feature No. 44)
- 61. Feature Nos. 60, 62 medium brown w. mica roots or postmolds 11-12 $\frac{3}{4}$ "
- 62. Feature Nos. 61, 63-65 light red w. coarse grain roots or postmolds 11-12 $\frac{3}{4}$ "
- 63. Oyster shell layer w. medium brown soil 7 $\frac{1}{2}$ -8"
- 64. Ash rubble layer 8", smokehouse
- 65. Yellow sand lense squares 1-3"

UNITS OF STRATIFICATION REYNOLD'S TAVERN

SUMMER 1982

- 66. (1) Feature No. 43 whitish rubble 7"
- (1) 67. Light-medium brown w. gravel 9"
- 68. Feature Nos. 66-67 roots or postmolds 6 $\frac{1}{2}$ -7"
- 69. Feature No. 68 root or postmold 13"
- 70. Feature No. 69 ash rubble layer 8"
- 71. Feature No. 24 dark brown root or postmold 6"
- 72. Feature No. 25 light tan w. mica root or postmold 6"
- 73. Feature No. 26 reddish brown w. mica root or postmold 6"
- 74. Feature No. 70 light tan root or postmold 9 $\frac{3}{4}$ "
- 75. Red brown soil 3-4"
- 76. Uniform dark brown soil 3-4"
- 77. Feature No. 71 light tan root or postmold 3-4"
- 78. Medium brown w. brick and shell fragments 6"
- 79. Feature No. 72 light tan w. mica root or postmold 5 $\frac{1}{4}$ "
- 80. Yellow sand lense squares 5"
- 81. Medium brown square 5"
- 82. Red brown soil w. red brick, coal, shell bits 6-13"
- 83. Medium brown fill 1-5"
- 84. ∇ removed (should not encounter)
- 85. Feature No. 85 Builder's Trench 5"
- 86. Feature No. 1 utility trench 5"
- 87. Chocolate brown fill 1-5"
- 88. Feature No. 73 light, reddish root or postmold 6"
- 89. Feature Nos. 74, 77 light tan w. mica roots or postmolds 6"
- 90. Feature Nos. 75, 79 dark brown w. mica roots or postmolds 6"
- 91. Feature No. 76 light brown w. mica root or postmold 6"
- 92. Reddish brown root or postmold Feature Nos. 78, 80, 82. 6"
- 93. Feature No. 81 2" x 2" Square post 6"
- 94. Gold brown clay within Utility trench 5-9"
- 95. Feature No. 86 reddish brown root or postmold 9"
- 96. Feature No. 87 dark brown root or postmold 4"
- 97. Feature No. 88 light brown root or postmold 4"
- 98. Feature No. 83 root or postmold 6"

UNITS OF STRATIFICATION REYNOLD'S TAVERN SUMMER 1982

- 99. Feature No. 84 root or postmold 6"
- 100. Medium brown uniform soil 10-12" - see 103
- 101. Mortar (oyster lime) Floor square R 11 1/2 - 13"
- 102. Feature No. 89 reddish brown root or postmold 12 1/4"
- 103. Gray soil trench (?) associated with cement extension from bank wall 9"
- 104. Yellow brown sand 10"
- 105. Medium brown fill w. brick and shell frags. 12"
- 106. Oyster shell w. medium brown soil 8-16"
- 107. Root holes (decay) 15"
- 108. Yellow brown sand 14"
- 109. Medium brown sandy soil mixed w. mortar 14"
- 110. Chocolate brown w. medium brown sand 5-10"
- 111. Gold brown sand w. pebble rocks 8"
- 112. Medium brown general fill 16 1/4"
- 113. Red brown clay w. charcoal 16"
- 114. Yellow brown sand 8 1/2"
- 115. Medium brown sand 7 1/2"
- 116. Feature Nos. 90-92 16"
- 117. Red brown soil minus brick and shell frags. 21-24"
- 118. Oyster shell w. medium brown soil 9 1/2"
- 119. Feature No. 10 dark brown stain 23"
- 120. Feature Nos. 94, 95 reddish brown roots or postmolds 16 1/2"
- 121. Medium brown fill w. brick and oyster bits 6" (A 9 1/2")
- 122. Medium brown fill w. brick and oyster bits 11"
- 123. Red brown fill w. brick and oyster bits 8"
- 124. Red brown fill w/in Feature No. 44 7-18"
- 125. Red brown fill w. brick, coal and oyster frags 11"
- 126. Medium-dark brown fill w. brick and oyster frags 20"
- 127. Feature Nos. 96, 97, 99 dark brown w. mica roots or postmolds 16"
- 128. Feature No. 98 reddish brown w. coarse grain root or postmold 16"
- 129. Feature No. 100 tan w. mica root or postmold 16"
- 130. Medium brown fill (brick + oyster frags) 2-9" east wall
- 131. Oyster shell w. medium brown soil 11"

UNITS OF STRATIFICATION REYNOLD'S TAVERN SUMMER 1982

- 132. Medium to gold mottled soil, brick frags 32"
- 133. Medium brown soil w. no shell, slight brick bits 20.5"
- 134. Medium brown soil, heavy oyster, few brick bits 18"
- 135. Red brown soil, little or no brick or oyster 24"
- 136. Medium brown fill w. brick and oyster frags 12"
- 137. Light-medium brown fill w. oyster shell bits + brick bits 17"
- 138. Dark red clay w. oyster bits 21-24"
- 139. Red brown clay 24"
- 140. Dark brown fill brick + oyster bits 22"
- 141. Feature #101 Brick wall 11.5"
- 142. Feature #102 Interface from brick wall 11.5"
- 143. Light-medium brown fill w. brick + tiny oyster bits 26"
- 144. Red brown clay w. little brick 14"
- 145. removed (should not encounter)
- 146. Medium-light brown sandy soil 11 1/2"
- 147. Medium brown fill w. brick and oyster bits 17"
- 148. Red brown mottled clay 26"
- 149. Red brown sandy soil 19"
- 150. light brown sandy soil w. brick frags 19"
- 151. Dark brown w. mica root (postmold) 19"
- 152. Coarse light tan root (postmold) 19"
- 153. Mortar line in N profile 6", 14"
- 154. Medium brown fill w. heavy iron 21"
- 155. Light tan root or postmold 12 1/2"
- 156. Large brick frags w. oyster shell + med brown soil 27"
- 157. Medium brown fill w. brick + shell bits 22"
- 158. Oyster shell layer w. mocha soil and charcoal bits 27"
- 159. Red-brown fill w. brick, charcoal + oyster bits 33"
- 160. Medium-dark brown fill w. brick + oyster bits excellent "11" 16-21"
- 161. Bank heads dividing H, T, U. a mix of iron & shells.
- 162. Medium brown fill near structural base door 1st Sq. T
- 163. Feature No. 103 Mortar + brick bits G, H, X, etc. x, x, u, 22,
- 164. Utility trench squares G, R, Q, W.
- 165. Utility trench x, u, u, PP
- 166. Interface Front trench 58, x, u, u, DD

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REYNOLD'S TAVERN

SUMMER 1982

initial
test
beneath
mortar

- 167. light brown sand 12-14" AAA
- 168. Gold clay 13-4-15" AAA
- 169. Med brown loose soil 15"-18" AAA
- 170. Red brown sterile 18"-23" → AAA
- 171. Feature No. 103 Trash pit TT AA
- 172. Feature No. 104 Interface from trash pit TT, AA
- 173. Red brown sterile 35" DBS TT, AA
- 174. Light brown fill SS 28"-34"
- 175. Second ash pit 13-17" Smokehouse Square 5
- 176. Mortar interface between 3 brick layer and ash and rubble layer Sq 5 (Smokehouse)
- 177. Mortar Interface between 2 brick + 3 brick layer
- 178. Dirt from cleaning sidewalls AA 0-32 in
- 179. Red Clay Circle 18-23" Trench TT
- 180. Medium brown soil Trench SS 17-23" DBS
- 181. Medium brown topsoil 0-3" Sq. WW
- 182. Dark brown soil 3-5" Sq. WW
- 183. Tan soil 5-11" Sq. WW
- 184. Medium brown fill 11"-20" Sq. WW
- 185. Yellow, pebbly sand 14-16" sq. WW
- 186. Sandy yellow 0-4" trench ZZ
- 187. Sandy orange tan 2-5" Trench ZZ
- 188. Sandy Sienna-brown 3-7" trench ZZ
- 189. Dark brown soil 15-18" trench ZZ
- 190. Grey top soil 0-2" trench YY, ZZ (standard dark brown)
- 191. Light tan soil 2-4" trench YY, ZZ (sand)
- 192. Light brown w. olive green 19"-21" trench ZZ
- 193. Bank between YY and ZZ
- 194. Features No. 105 Mortar and brick rubble G, R, cc, w, xx, x, zz, yy
- 195. Feature No. 106 Probable Well, Bank Parking lot 0-
- 196. Feature No. 107 Trash Layer Sq. A 14"-18"
- 197. Feature No. 108 Interface from trash layer Sq. A 14-18"
- 198. Feature No. 109 Post mold Sq. YY, East wall 14" DBS
- 199. Feature No. 110 Interface from post mold Sq. YY East wall 14" DBS

7 (standard med brown fill)

(standard dark brown)

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200. Dark-Med Gold brown sandy soil Sq. YY 14-26" DBS
201. Tan-Gold sandy soil 12-26" DBS Sq. YY
202. Light brown fill w. oyster shell 11-14" Sq. A
- 203 Medium brown sand 10.5" DBS Sq. FF
- 204 Heavily mottled brown soil 2-7" Sq. DDD (trench)
(light + dark sands etc.)
- 205 Red brown soil 11-12.5" PBS Sq. DDD (trench)
- 206 Golden sand 12.5" DBS Sq. DDD (trench)
- 207 medium brown soil dense oyster shell 11-16" PBS
Sq. DDD
- 208 Below oyster shell layer 15-18" DBS Sq. DDD
- 209 Dark brown soil 16-20" Sq. DDD
- 210 Med. brown soil 14"/22" - 28.5" Sq. DDD
- 211 Yellow loose sand. 12.5-13.5" Sq. DDD
- 212 ~~mottled br / oyster shell sand~~ light brown mottled
w/ oyster, mortar, + brick bits 13-16" Sq. EE
- 213 bottom of trash pit 18" Sq. TT, SS ~~SS~~

SOILS

Medium brown fill

7 12 15 17 49 58 63 78 81 83 100
105 106 112 118 121 122 130
131 133 134 136 143 147 154 157
157

Red Brown soil

13 51 75 82 117 123 124 125 135 159

Yellow Brown Sand & silt

9 50 65 80 104 108 114

Dark brown fill

6, 43 76 140

Chocolate Brown fill

8 34 87 110

Gold brown clay

10 94

Ochre brown soil

18 19

Red brown clay

113, 139, 144, 148

SOILS (ONLY ONE)

- 11 Beige sand lense 3-6"
- 14 Transitional brown soil w/ oyster shell 12-14"
- 27 yellow brown soil 14-16"
- 67 Light medium brown w/ gravel 9"
- ~~101 Mortar (oyster lime) frag 3/4" 1 1/2" 13"~~
- 103 Gray soil trench (?) associated w/ cement extension from bank wall 9"
- 109 Medium brown sandy soil mixed w/ mortar 14"
- 111 Gold brown sand w/ pebble rocks 8"
- 115 Medium brown sand 7 1/2"
- 126 Medium-dark brown fill w/ brick & oyster frags. 20"
- 132 Medium to gold mottled soil, brick frags 32"
- 137 Light-medium brown fill w/ oyster shell bits & brick bits 17"
- 138 Dark red clay w/ oyster bits 21-24"
- 146 Medium-light brown sandy soil 11 1/2"
- 149 Red brown sandy soil 19"
- 150 Light brown sandy soil w/ brick frags. 19"
- 151 Dark brown w/ mica root (post mold) 19"
- 152 Coarse light tan root (post mold) 19"
- 158 Oyster shell layer w/ mica soil & charcoal bits 27"

close
sand 11, 27, 109, 111, 115, 146, 149, 150

Removed #'s

- 44 45 52 57 84 145

Features

Cobblestone	16	29	36						
Brick wall/foundation	31	141							
Interface caused by brick	30	32	142						
Ash layer	55	64	70						
Light brown, mica roots or post molds	91	97							
Medium brown mica roots or post molds	21	61							
Dark brown mica roots or post molds	24	40	71	90	96	127			
Light tan mica roots or post molds	23	72	74	77	79	89	129	155	
Light reddish roots or post mold	88								
Light red w/coarse grain root or post mold	25	62							
Reddish brown root or post molds	22	39	73	92	95	102	120	128	
Roots or post molds (no color given)	59	68	69	98	99				

Features (only one)

- 20 F#2 Probable structure (line) 3"
- 26 F#8 oyster shell 14-16"
- 28 F#3 semi curved brick line 6"
- 33 F#6 Concrete slab 6"
- 35 F#9 Brick and oyster shell 7"
- 37 F#27-32 sand lense squares 4"
- 38 F#39 decayed mortar mold 14"
- 41 F#1 Probable Trench line 3"
- 42 F# — interface from utility trench
- 46 F#44 Builder's trench 4"
- 47 F# — interface from builder's trench 4"
- 48 Smokehouse wall against trench
- 53 Brick floor 1, smokehouse surface
- 54 Mortar fill beneath brick floor 1 1/2"
- 56 Second brick floor smokehouse beneath ash and mortar 2-4"
- 60 F#44 Light sand mix, base of builder's trench 17"
- 66 F#43 whitish rubble 7"