# SOIL/SITE EVALUATION

*(Continuation Sheet)*

*Sheet ____ of ____*

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

PROPERTY ID #: _____
DATE OF EVALUATION: _____
COUNTY: _____

Oak Ridge Lot 13

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| B | SS 5-10% | 0-8 | B SCL Gr | SS,SP,Fr SEXP | — | 48" | — | — | PS |
| 13B | | 8-36 | RC MFSBk | SS,SP,Fr SEXP | few YB | | | | |
| | | 36-48 | RCL WFSBk | SS,SP,Fr SEXP | common Sap | | | | .275 |
| B | SS | 0-6 | RB SCL WFSBk | SS,SP,Fr SEXP | — | 48" | — | — | PS |
| 13C | 5-10% | 6-18 | RC MF/WFSBk | SS,SP,Fr SEXP | few YB & Sap | | | | |
| | | 18-48 | RCL WFSBk | SS,SP,Fr SEXP | Common/many Sap | | | | .275 |
| B | SS | 0-6 | B SCL Gr | SS,SP,Fr SEXP | — | 48" | — | — | PS |
| 13D | 5-10% | 6-26 | RC MFSBk | SS,SP,Fr SEXP | | | | | |
| | | 26-48 | RCL WFSBk | SS,SP,Fr SEXP | common Sap | | | | .3 |
| B | SS | 0-6 | B SCL WFSBk | SS,SP,Fr SEXP | — | 46" | PS | — | PS |
| 13E | 5-10% | 6-12 | RC MFSBk | SS,SP,Fr SEXP | | | | | |
| | | 12-22 | RCL WFSBk | SS,SP,Fr SEXP | Common Sap | | | | |
| | | 24-46 | RSCL MWFSBk | SS,SP,Fr SEXP | Many Sap | | | | .3 |
| | | 46-48 | RSL Sap Bssx | SS,SP,Fr SEXP | Common RL 7.5YR 5/8 Sap | | | | |
| | | | | | | | | | |

COMMENTS: _____

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

# SOIL/SITE EVALUATION
## *for* ON-SITE WASTEWATER SYSTEM

OWNER: Corinthian Builders
ADDRESS: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____
LOCATION OF SITE: Lot 13 Oak Ridge
WATER SUPPLY: [X] Private [ ] Public [ ] Well [ ] Spring [ ] Other _____
EVALUATION METHOD: [X] Auger Boring [ ] Pit [ ] Cut

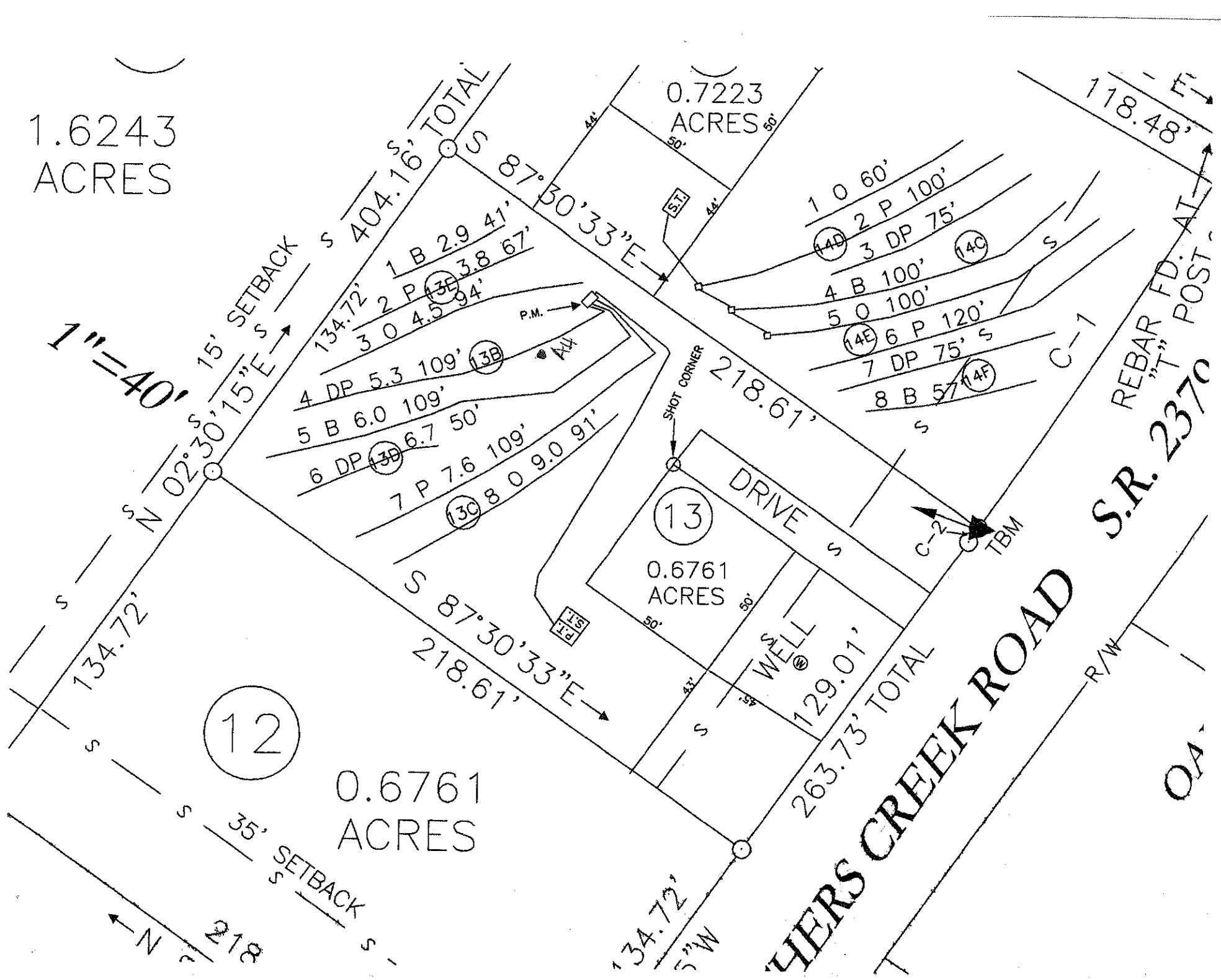
APPLICATION DATE _____
DATE EVALUATED: 1/5/06
PROPERTY SIZE: _____
PROPERTY RECORDED: _____
TYPE OF WASTEWATER: [ ] Sewage [ ] Industrial Process [ ] Mixed

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | OTHER PROFILE FACTORS .1943 SOIL DEPTH | OTHER PROFILE FACTORS .1956 SAPRO CLASS | OTHER PROFILE FACTORS .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | 0-4 | B SCL GR | | | | | | |
| | | 4-26 | B Cl m-w SBK | SS, SP, SE, FR w/ some SAP Indics | | | | | PS .3 |
| | | 26-48 | B/C Cl w SBK | SS, SP, SE w/ few to many SAP Indics | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | | |
| System Type(s) | | |
| Site LTAR | | |

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____


1.6243
ACRES
0.7223
ACRES
1"=40'
15' SETBACK
S 404.16' TOTAL
S 87°30'33"E
218.61'
134.72'
N 02°30'15"E
1 B 2.9 41'
2 P 3.8 67'
3 O 4.5 94'
4 DP 5.3 109'
5 B 6.0 109'
6 DP 6.7 50'
7 P 7.6 109'
8 O 9.0 91'
1 O 60'
2 P 100'
3 DP 75'
4 B 100'
5 O 100'
6 P 120'
7 DP 75'
8 B 57'
P.M.
SHOT CORNER
DRIVE
C-1
C-2
TBM
REBAR FD. AT "T" POST
118.48'
13
0.6761
ACRES
WELL
129.01'
263.73' TOTAL
12
0.6761
ACRES
35' SETBACK
134.72'
S.R. 237
R/W