)EPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
)IVISION OF ENVIRONMENTAL HEALTH
)N-SITE WASTEWATER SECTION

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

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

)WNER: G A Mills
.DDRESS: _____ APPLICATION DATE _____
ROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 11/2/07
OCATION OF SITE: Lot 103 PROPERTY SIZE: _____
/ATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
VALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

| .1949 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|
| L | 0-27 | WkSBKCL | FR SS/SP | Red, c-mica f-sap | | | | 0.3 |
| | 27-48 | WkSBKCL | FR SS/SP | Red, c mica M-Sap | | | | |
| | | SL sap mix | | | | | | |
| L | 0-19 | MoSBKC | FR SS/SP | Red, f mica f-sap | | | | 0.3 |
| | 19-52 | WkSBKCL | FR SS/SP | Red, c mica C-M sap | | | | |
| L | 0-26 | MoSBKC | FR SS/SP | Red | | f-sap | | 0.3 |
| | 26-48 | WkSBKCL | FR SS/SP | Red | | C-sap | | |
| L | 0-24 | Wk/MoSBKSCL | FR SS/SP | Red, f-mica f-sap | | | | 0.35 |
| | 24-50 | MA SL sap | FR SS/NP | Multi, c mica, f-CL pockets | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| le Space (.1945) | | |
| Type(s) | | |
| AR | | |

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

NTS: _____

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

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

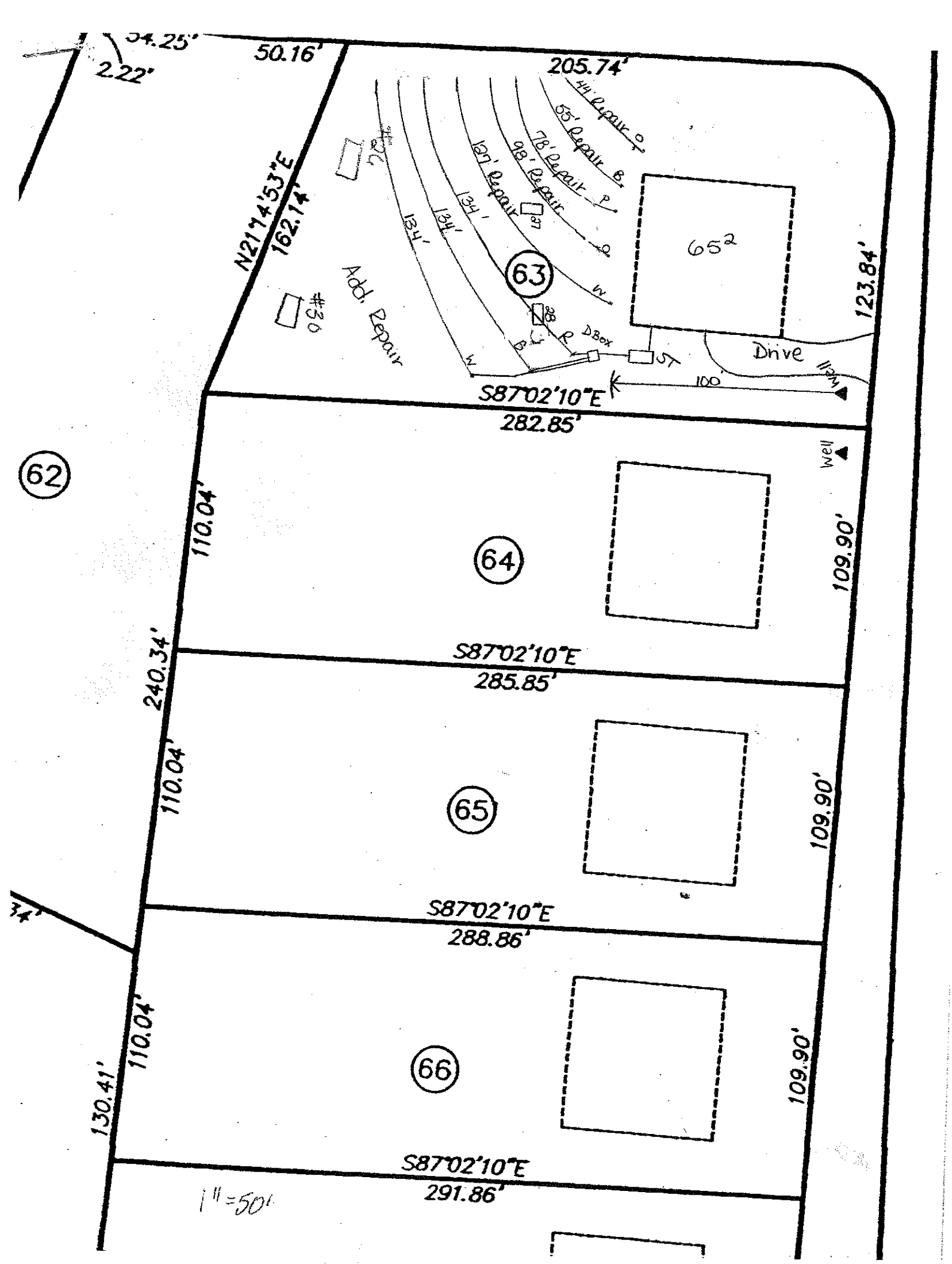
# SOIL/SITE EVALUATION
## *for* ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 11/16/07
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: GA Mills Lot 63 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE | .1941 CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | Pit 27 | 0-17 | m Ablk C | fr SS Sp Sap | | | | | PS .3 @ 36" |
| | | 17-26 | m Ablk Sbk C | fr SS Sp Sap | | | | | |
| | | 26-36 | w Sbk C | fr SS Sp Sap | few Sap 10YR | | | | |
| | | 36-55 | w Gbk CL | vfr SS Sp Sap | many Sap | | | | |
| 2 | Pit 28 | 0-18 | m Sbk C | fr SS Sp Sap | | | | | PS .3 |
| | | 18-39 | w Sbk C | fr SS Sp Sap | few Sap | | | | |
| | | 39-55 | w Sbk C/CL | fr SS Sp Sap | com Sap | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Anthony Cabe Jr
OTHER(S) PRESENT: _____


34.25'
2.22'
50.16'
205.74'
44' Repair
55' Repair
78' Repair
98' Repair
127' Repair
134'
134'
134'
#32
#31
#30
Add. Repair
N21°14'53"E
162.14'
63
65²
123.84'
W
W
B
R
DBox
ST
Drive
Well
100'
S87°02'10"E
282.85'
62
110.04'
64
109.90'
Well
S87°02'10"E
285.85'
240.34'
110.04'
65
109.90'
S87°02'10"E
288.86'
130.41'
110.04'
66
109.90'
S87°02'10"E
291.86'
1" = 50'