EP/ARTMENT 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: Georgia Mills Plantation
.DDRESS: _____
ROPOSED FACILITY: House  PROPOSED DESIGN FLOW (.1949): _____
OCATION OF SITE: Lot 30
/ATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
/ALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut

APPLICATION DATE _____
. DATE EVALUATED: _____
PROPERTY SIZE: _____
PROPERTY RECORDED: _____
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .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 |
|---|---|---|---|---|---|---|---|---|---|
| 15 | L | 0-6 | WK SBK SCL | FR SS/SP | Br Red | | | | |
| | | 6-25 | MD SBK C/C | FR SS/SP | Red f-4/br f-sap | | f-sap f-<sap | | 0.275 |
| | | 25-52 | WK SBK CL | FR SS/SP | Red, | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 16 | L | 0-15 | WK SBK SL/SCL | FR SS/SP | Br Red | | | | |
| | | 15-22 | MD SBK C | FR SS/SP | Red, f-4/br | | | | |
| | | 22-42 | WK SBK CL | FR SS/SP | Red, f-mica, f-sap | | | | 0.275 |
| | | | | | | | | | |
| | | | | | | | | | |
| 30-1 | L | 0-9 | MOGR SL | FR NS/NP | Red Br | | | | |
| | | 9-30 | wk/md SBK | SCL FR SS/SP | Red, C-4/br, f-sap | | F-2.5Y 7/1 f-sap | | US |
| | | 30-53 | WK SBK SCL | FR SS/SP | Red | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 9-2 | L | 0-10 | MOGR SL | FR NS/NP | Br | | | | |
| | | 10-38 | MD SBK SCL | SC FR SS | SR Red, | C-M 4/br (2.5Y 6/3) f sap | | | ? |
| | | 38-50 | WK SBK CL | FR SS/SP | Red, f-4/br L f sap | | f sand pockets (of 2.5Y 7/1) | | US |
| | | | | | | | | | |
| | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| ailable Space (.1945) | | |
| tem Type(s) | | |
| LTAR | | |

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

MENTS: _____

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: GA Mills
DDRESS: _____ APPLICATION DATE _____
ROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 3/17/08
OCATION OF SITE: Lot 30 PROPERTY SIZE: _____
ATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
/ALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

| .1949 LANDSCAPE POSITION/ SLOPE % | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) | | OTHER PROFILE FACTORS | | | | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|
| | | .1941 STRUCTURE/ TEXTURE | .1941 CONSISTENCE/ MINERALOGY | .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | |
| 30-4 L | 0-12 | Mo SBK C | FR SS/SP | Red; F yel Br Rock pockets | | | | 0.25 PS |
| | 12-24 | WK ABK C | FR S/P | Red; C yel Br & 3/4 Chroma mottles | | | | |
| | 24-48 | WK SBK CL | FR SS/SP | Red; C yel Br Rock pockets | | | | |
| 30-5 L | 0-14 | Mo SBK C | FR SS/SP | Red | | | | 0.25 PS |
| | 14-24 | WK SBK CL | FR SS/SP | Red; C yel Br & 4 Chroma mottles | | F Sap | | |
| | 24-42 | WK SBK SCL | FR SS/SP | Red | | C Sap | | |
| | 42-48 | MA L Sap | FR SS/SP | Red. Br | | C Mica | | |
| AH#100 L | 0-8 | WK SBK SCL | FR SS/SP | Red | | | | 0.25 PS |
| | 8-25 | MOSBK/ WKABK C | FR SS/SP | Red; C yel Br | | C Mica | | |
| | 25-48 | WK SBK SCL | FR SS/SP | Red | | C/N Sap & Mica | | |

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

ITS: _____

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