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

Sheet 1 of 1
PROPERTY ID #: 153326
COUNTY: 48145002041

# SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

OWNER: Richard Mathis APPLICATION DATE 10-26-08
ADDRESS: 468 Mathis Road DATE EVALUATED: 11-3-08
PROPOSED FACILITY: SFH PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: 113 ac
LOCATION OF SITE: Mathis Rd Cross Ridge past house on right PROPERTY RECORDED: _____
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 LAND-SCAPE POSITION/ SLOPE % | HORI-ZON 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 | | 1-6 | SL vfSBK | vfr SS, SP, SPO | → Mica | 48 | SAP INCLUSIONS | | .3 |
| | | 6-36 | SC wfSBK | fr SS, SP, SPO | | | | | |
| | | 36-48 | SC wfSBK | fr SS, SP, SPO | | | | | |
| 2 | | 1-8 | SL wfSBK | vfr SS, SP, SPO | → Mica | 48 | SAP INCLUSIONS | | .3 |
| | | 8-34 | SC wfSBK | fr SS, SP, SPO | | | | | |
| | | 34-48 | SC wfSBK | fr SS, SP, SPO | | | | | |
| 3 | | 1-7 | SL g | vfr SS, SP, O. | | 48 | SAP Inclusions | | 3 |
| | | 7-38 | SC wfSBK | fr SS, SP, SPO | | | | | |
| | | 38-48 | SC wfSBK | fr SS, SP, SBK | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | 200/300 | 200/300 |
| System Type(s) | 2596 | 2596 Pump |
| Site LTAR | .3 | .3 |

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT: _____

COMMENTS: _____