DEPARTMENT OF ENVIRONMENT, HEALTH, 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: Krista Nichols APPLICANT: Krista Nichols
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 12/17/24
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: .98 Acres
LOCATION OF SITE: _____ PROPERTY RECORDED: Yes
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) STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY | OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR | .1943 SOIL DEPTH | .1956 SAPRO CLASS | .1944 RESTR HORIZ | PROFIL CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 3% Linear | 0-7 | scl | fr SS SP SE+1 | | | | | PS .35 |
| | | 7-15 | scl spmicr | fi ✓ | | | | | |
| | | 15-40 | cl ✓ sap | fi ✓ | | | | | |
| | | 40-49 | sap (S) | fi NS NP NEXP | | | | | |
| 2 | 12% Linear | 0-6 | scl | Fr SS SP SE+1 | | | | | PS .35 |
| | | 6-18 | cl | ✓ | | | | | |
| | | 18-42 | cl. w mpl/micr sap | ✓ | | | | | |
| | | 42+ | sap | fr NS NP NEXP | | | | | |
| 3 | 6% Linear | 0-8 | scl | fr SS SP SE+1 | | | | | PS .35 |
| | | 8-15 | cl. mpl/micr | fi ✓ | | | | | |
| | | 15-36 | cl ✓ spmicr | fi ✓ | | | | | |
| | | 36-48 | sap | fr NS NP NEXP | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Availble Space (.1945) | PS | PS |
| System Type(s) | Gravity 36"/24" | Pump 25% Red. |
| Site LTAR | .35 | .35 |

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