Department of Environment, Health, and Natural Resources Division of Environmental Health On-site Wastewater Section Sheet:
Property II

Lot:
File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

| Owner: | | | Applicant | • | |
|---------------------|---|----------------------|------------------------|--------------------|----------|
| Address: | | | | Date Evaluated: | |
| Proposed Facility: | | Design Flow (.1949): | | Property Size: | |
| Location of Site: | | | | Property Recorded: | |
| Water Supply: | [] Public | [] Individual | [] Well | [] Spring | [] Other |
| Evaluation Method: | [] Auger Bo | ring | [] Pit | [] Cut | |
| Type of Wastewater: | ddress: Facility: Design Flow (.1949) f Site: ply: [] Public [] Individual Method: [] Auger Boring | | [] Industrial Process | [] Mixed | |

| P R O F | | | SOIL M | ORPHOLOGY | | OTHER FILE FACTO | RS | | |
|-------------|---|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| L E # | .1940 Landscape Position/ Slope% | Horizon Depth (IN.) | .1941 Structure/ Texture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
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| Description | Initial System | Repair System |
|-------------------------|----------------|---------------|
| Available Space (.1945) | J | \checkmark |
| System Type(s) | CON | CON |
| Site LTAR | .4 | .4 |

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

| FILE # | |
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| | |

COMMENTS:___

| LANDSCAPE POSITIONS | GROUP | TEXTURES | .1955 LTAR | CONSISTENCE MOIST | WET |
|---|--------|--|-------------------------------------|--|---|
| R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN | II III | S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM | 1.2 - 0.8 0.8 - 0.6 0.6 - 0.3 | VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM | NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC |
| | IV | SIC-SILTY CLAY | 0.4 - 0.1 | | |

STRUCTURE SG-SINGLE GRAIN M-MASSIVE CR-CRUMB **GR-GRANULAR** SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

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