Department of Environment, Health and Nat Division of Environmental Health On-Site Wastewater Section

Applicant:

Owner:

Description

Available Space (.1945) System Type(s) Site LTAR Initial

System

Repair System

esources

Sheet: Property L. Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

| Location Water Evalua | ss: sed Facility: on of Site: Supply: stion Method of Wastewate | | Design Prop | Evaluated: 7 // 5 / gn Flow (.1949): erty Recorded: ndividual | Property Siz Well Spring Cut | e: | ner | | |
|----------------------------|---|------------------|-----------------------|---|--------------------------------|---------------------|----------------|----------------|-----------------|
| P R O F I L | .1940 Landscape Position/ | Horizon Depth | .1941 | ORPHOLOGY .1941 | PR .1942 Soil | Profile | | | |
| # | Slope % | (In.) | Structure/ Texture | Consistence Mineralogy | Wetness/ Color | Soil Depth (IN.) | Sapro Class | Restr Horiz | Class & LTAR |
| | 15 4% | 0-48 | 6/15 | Sh-NSNP | | | | | 5.8 |
| | | 5.24 | G/45 | VFONSSP | | | - | | |
| | 4 | 24.75 | 50 Ubel | VFONSAP FFSSSP | 1c4R71, 35" | | | | P5.5 |
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Other Factors (.1946): Site Classification (.1948): PS Evaluated By: B ~

Others Present:

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

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

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

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