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

Owner:

d Natural Resources

Sheet: Property ID: Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

| Locati Water Evalua | r: ss: sed Facility on of Site: Supply: ation Metho of Wastewa | od: | Date Design | Evaluated: 3/10/gn Flow (.1949): erty Recorded: Individual ring P Industrial | it Well Engine | Property Size: Spring | ☐ Other | | |
|---------------------------------|----------------------------------------------------------------|---------------------------|-------------|-------------------------------------------------------------------------------|------------------------------------|------------------------|---------|-------|--------|
| P R O F I L E | .1940 Landscape Position/ Slope % | Horizon Depth (In.) | | DRPHOLOGY .1941 .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | Profile Class | | | |
| 1 | 0-940 | 0-30 | 6 5 | VENTO NO | | Depth (IN.) | Class | Horiz | & LTAR |
| | | 30-44 | 584 C | FR 35/58 | | | | | PS,4 |
| 2 | | 030 | G 5 | var uslap | | | | | |
| | | 30-24 | 58× C | racustup For solen | | | | | P5.4 |
| * | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | - | | | |
| | | | 180 | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Description | | Initia | l Part | System C | ther Factors (1946) | | | | |

Other Factors (.1946):

Site Classification (.1948): P5

Others Present:

Evaluated By:

H×100 € 18-36" < OBPAIR

CON

14

System

CON

.4

Available Space (.1945)

System Type(s)
Site LTAR

COMMENTS: ____

| LANDSCAPE POSITIONS | GROUP | TEXTURES | .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 | ш | 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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY C-CLAY SC-SANDY CLAY

EXPANSIVE

IV

| Τ | T | T | T | Π | | Γ | | | | | ther s | | | | | | | | | | | | | | | | | |
|----------|---------|---------|----------|----------|----|-----|---|----------|------|---|----------|----------|----------|---|-----|-----|----------|---|-----|-----|----|----------|----------|----------|----------|----------|----------|----------|
| | T | I | 0 | Si | E' | 151 | 4 | 3/5 | -/10 | - | De | ME | ME | 1 | m P | As: | 8A. | E | - / |)ET | JL | 426 | Pa | POL | C5 | | | |
| L | \perp | | | | | | | | Ĺ | | | | | | | | | | | | | | | | | | | L |
| L | + | + | \vdash | \vdash | _ | _ | - | | - | _ | | | | | - | _ | _ | - | _ | | _ | - | _ | | - | \vdash | - | \vdash |
| H | + | + | + | - | _ | _ | - | | - | - | | | | _ | - | - | | - | - | | _ | | | | _ | \vdash | | \vdash |
| \vdash | + | + | + | - | | _ | | | | _ | H | | | | | | | | | | | | | | | | | H |
| | 土 | 士 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | I | I | | | | | | | | | | | | | | | | | | | | | | | | | | |
| L | + | + | _ | _ | | _ | _ | | _ | _ | | | | _ | | | | | | | | | | | | | | - |
| \vdash | + | + | \vdash | - | _ | | - | | | | | | | _ | | | | | | | | _ | | | | | | \vdash |
| - | + | + | \vdash | | | | | | | | | | | | | | | | | | | | | | | | | |
| T | T | T | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | \perp | \perp | | | | | | | | | | | | | | | | | | _ | | \dashv | \dashv | | \dashv | | \dashv | |
| - | + | + | | | | | | - | | | | \dashv | \dashv | _ | - | - | \dashv | - | | - | - | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | _ |
| L | + | + | _ | | | | | \dashv | | | \dashv | \dashv | \dashv | - | - | - | - | | - | - | - | - | - | - | \dashv | - | \dashv | |