Department of Environment, Health and ! Division of Environmental Health On-Site Wastewater Section d Resources

Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

| Owner: | Applicant: Cofe | ut | | | |
|--|-----------------|--------------------------------------|-----------------|----------------|-------|
| Address: Proposed Facility: | V | Date Evaluated: Design Flow (.194 | 49):360 | Property Size: | |
| Location of Site: Mater Supply: | Public | Property Recorded Individual | | ☐ Spring | Other |
| Evaluation Method: Type of Wastewater | | ge Pit | Ustrial Process | Mixed | |

| P R O F I .1940 L Landscape | | Horizon | SOIL MORPHOLOGY .1941 | | OTHER PROFILE FACTORS | | | | |
|-----------------------------|----------------------|----------------|--------------------------------|--|---------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| E # | Position/ Slope % | Depth (In.) | .1941 Structure/ Texture | .1941 Consistence Mineralogy | Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
| 1 | L.3-9% | 0-13 | Z. | Manosor | | | | | |
| | | 18 - 30 | St-CIAy | FILL SBUS.P FILL SBUS.P ACANSNP FRA CALLOBUS.P | 24-76 | •. | | Ph | . 3 |
| 2 | 6.34 | 0-24 | si / | MCNNSNP | | - | · · | | |
| | | 24.40 | St-cing | Fren | 30-32 37 | | | PL | .35 |
| 3 | L-92 | 0.30 | 12 | Children | | | | | , |
| | | 30-49 | sa | Fun 1 Bous. P | 3638 27 | | | Pn | , 4 |
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| Initial | Repair System |
|----------|---------------|
| System / | / |
| | |
| 282 | 28 |
| . 4 | . 3 |
| | |

Other Factors (.1946):
Site Classification (.1948):
Evaluated By
Others Present:

COMMENTS: ____

| LANDSCAPE POSITIONS | <u>GROUP</u> | TEXTURES | . <u>1955 LTAR</u> | CONSISTENCE MOIST | WET |
|--|--------------|---|--------------------|---|--|
| R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE | I II | S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM | 1.2 - 0.8 | VFR-VERY FRIABLE FR-FRIABLE FI-FIRM | NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY |
| H-HEAD SLOPE 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 | VFI-VERY FIRM EFI-EXTREMELY FIRM | VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC |

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)

