Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

| Owner: Logan App Address: Poss 5 | olicant: | e Evaluated: /6 | 1-29-21 | | |
|---|-----------------|-------------------------------------|-------------|------------------|---------|
| | F) Des | ign Flow (.194 | 9): 600 GPD | Property Size: | |
| Location of Site: Water Supply: Evaluation Method: Type of Wastewater: | Pro Public ☐ | perty Recorded Individual Pit | l: Well _ | Spring Out Mixed | ☐ Other |

| P R O F I .1940 | | | SOIL MORPHOLOGY .1941 | | | OTHER PROFILE FACTORS | | | | |
|-----------------------------|-----------------------------------|---------------------------|--------------------------|--------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| L La E Po | Landscape Position/ Slope % | Horizon Depth (In.) | Stru | 941 ucture/ exture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | Profile Class & LTAR |
| 2,4 | L | 0-29 | 15 | Gr | Films/neluse | >48" | 248" | _ | - | Ps. 6 |
| · | 5-7% | 28-48 | Sci | 584 | Filmshaluxa Filsskalsxa | | | | Ý. | PS. 6 Gove |
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| Description | Initial System | Repair System |
|-------------------------|-------------------|---------------|
| Available Space (.1945) | - | _ |
| System Type(s) | 25% red | 25 h red |
| Site LTAR | .6 | - 6 |

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

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 | II | 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 |

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 BI

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

PR-PRISMATIC

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

Response to the state of the state of