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

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| Owner: - Applicant: D. A. LICUTON | | | 1000 |
|--|----------------|-------|------|
| Address: 63 Form gone Date Evaluated: 66/61/267) | | | (|
| Proposed Facility: Design Flow (.1949): 48000 | Property Size: | | |
| Location of Site: 4 on 5/5 Property Recorded: | | | |
| Water Supply: Public Individual Well | ☐ Spring | Other | |
| Evaluation Method: Auger Boring Pit Cut | | | |
| Type of Wastewater: Sewage Industrial Process | Mixed | | |
| | | | |

| L E | .1940 Landscape Position/ Slope % | | SOIL MORPHOLOGY .1941 | | OTHER PROFILE FACTORS | | | | |
|--------|--|-----------|--------------------------|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|
| | | Position/ | Position/ | Horizon Depth (In.) | .1941 Structure/ Texture | .1941 Consistence Mineralogy | .1942 Soil Wetness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class |
| 13,3 | L 4% | 0-18 | u is | un work | | | | | es |
| | | 18-30 | m su | EN 3550 | 75824,@3C" | 38 | | | 0.4 |
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| Description | Initial | Repair System | Other Factors (.1946): | |
|-------------------------|---------|---------------|--|--------------------|
| | System | | Site Classification (.1948): | (nouseall SUITABLE |
| Available Space (.1945) | V | | Evaluated Ry: | |
| System Type(s) | 25/200 | 25% NES | Others Present: | ANDREW CURON, 1245 |
| Site LTAR | 6.4 | 0.4 | Processor Company (Company Company Com | 22047 (25) |

COMMENTS: ____

| LANDSCAPE POSITIONS | GROUP | TEXTURES | . <u>1955 LTAR</u> | CONSISTENCE MOIST | WET | |
|---|-----------|---|--------------------------|--|--|--|
| R-RIDGE S-SHOULDER SLOPE | 1 | S-SAND LS-LOAMY SAND | 1.2 - 0.8 | VFR-VERY FRIABLE | NS-NON-STICKY | |
| L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE | П | SL-SANDY LOAM L-LOAM | 0.8 - 0.6 | FR-FRIABLE FI-FIRM VFI-VERY FIRM | SS-SLIGHTY STICKY S-STICKY VS-VERY 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 LO | 0.6 - 0.3 | EFI-EXTREMELY FIRM | NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC | |
| TP-FEOOD FEAN | IV | SIC-SILTY CLAY C-CLAY SC-SANDY CLAY | 0.4 - 0.1 | | | |
| STRUCTURE SG-SINGLE GRAIN | | MINERALOGY SLIGHTLY EXPANSIV | E | | | |
| M- MASSIVE CR-CRUMB GR-GRANULAR | | EXPANSIVE | | - | | |
| SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC | | | | | | |
| FR-FRISMATIC | Show prof | ile locations and other site | features (dimensions, re | eferences or benchmark, and North |) | |
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