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: Weave App<br>Address: 252 244 Res | (Ld)               | Date Evaluated:             | 10-5-22             |                |       |
|--|--------------------|-----------------------------|---------------------|----------------|-------|
|  | FD                 | Design Flow (.19            | 49): <b>360 GPD</b> | Property Size: |       |
| Location of Site:<br>Water Supply:       | N Public           | Property Recorde Individual | ed:  Well           | ☐ Spring       | Other |
| Evaluation Method: Type of Wastewater:   | Auger Boring Sewag | ☐ Pit<br>☐ Ind              | Ustrial Process     | Mixed          |       |

| P R O F I .1940 L Landscape E Position/ # Slope % |                           |                                | SOIL MORPHOLOGY<br>.1941           |                                    | OTHER<br>PROFILE FACTORS     |                         |                         |                            |               |
|---|---------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|---------------|
|   | Horizon<br>Depth<br>(In.) | .1941<br>Structure/<br>Texture | .1941<br>Consistence<br>Mineralogy | .1942<br>Soil<br>Wetness/<br>Color | .1943<br>Soil<br>Depth (IN.) | .1956<br>Sapro<br>Class | .1944<br>Restr<br>Horiz | Profile<br>Class<br>& LTAR |               |
| 1,2   | 1                         | 0-26                           | U Gr                               | fr/ws/we/wae                       | 104R 7/2                     | >48"                    |                         | _                          | PS.5<br>Group |
|   | 2-5%                      | 26-48                          | sci SBK                            | F-/NS/NP/NSP<br>F-/SS/SP/SXP       | ≥ 40°                        |                         |                         |                            | Group         |
|   |                           |                                | Ä                                  |                                    |                              |                         |                         |                            |               |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            |               |
|   |                           |                                |                                    |                                    | 9                            |                         |                         |                            |               |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            |               |
|   |                           |                                |                                    |                                    |                              | 5                       |                         |                            |               |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            | _             |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            |               |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            |               |
|   |                           |                                |                                    |                                    | ,                            | p. 10                   |                         |                            |               |
|   |                           |                                |                                    | 3                                  | ,                            |                         |                         |                            |               |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            |               |
|   |                           |                                |                                    | × .                                |                              |                         |                         |                            |               |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            |               |
|   |                           |                                |                                    |                                    |                              |                         |                         |                            |               |
|   |                           | - 4                            |                                    |                                    |                              |                         |                         |                            |               |

| Description             | Initial | Repair System | Other Factors (.1946): Or    |
|-------------------------|---------|---------------|------------------------------|
|                         | System  |               | Site Classification (.1948): |
| Available Space (.1945) |         |               | Evaluated By: M A FH         |
| System Type(s)          | 25%,10  | 25% 14        | Others Present: MR REHS      |
| Site LTAR               | 15      | .5            |                              |

COMMENTS: \_\_\_\_

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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

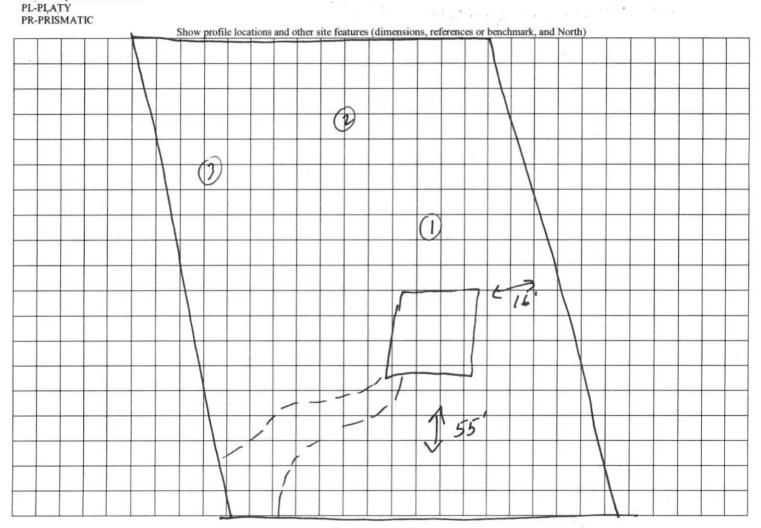
MINERALOGY

SLIGHTLY EXPANSIVE

STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRÚMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY

EXPANSIVE

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MARLS Rd