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

Available Space (.1945)

System Type(s) Site LTAR

| Location Water Evalua |                                   | : Auge                    | Date Designer Prop             | Evaluated: $\delta$ //3/l/gn Flow (.1949): erty Recorded: ndividual Pit Industrial | Property S  Well □ Sprin                                           | g 🔲 Othe                     | er                      |                         |                            |  |
|-----------------------|-----------------------------------|---------------------------|--------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|--|
| P<br>R<br>O<br>F<br>I | .1940                             |                           |                                | ORPHOLOGY<br>1941                                                                  |                                                                    | OTHER<br>PROFILE FACTOR      | S                       |                         |                            |  |
| L<br>E<br>#           | Landscape<br>Position/<br>Slope % | 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 |  |
|                       | 4527                              | 0-21                      | c/45                           | JET WINP                                                                           |                                                                    |                              |                         |                         |                            |  |
|                       |                                   | 21-48                     | Spk/c                          | JE-WINI<br>FUSS SP                                                                 |                                                                    |                              |                         |                         | PS. 4                      |  |
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| Descrip               | otion                             |                           | nitial R                       | epair System                                                                       | Other Factors (.1946)<br>Site Classification (.1948<br>Evaluated B | :<br>B): <i>e</i> S          |                         |                         |                            |  |
| Availab               | le Space (.194                    |                           |                                | - 6/                                                                               | Evaluated B                                                        | y.Dr                         |                         |                         |                            |  |

Others Present:

COMMENTS: \_\_\_\_

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

PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

IV

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