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

| Locati<br>Water<br>Evalua       |                                   | i: Auge                   | Date Desi Prop                 | e Evaluated: 4/4/2<br>gn Flow (.1949):<br>erty Recorded:<br>Individual Pit | Property :  Well                   | g 🗌 Ot                       | her                     |                         |                            |
|---------------------------------|-----------------------------------|---------------------------|--------------------------------|--|------------------------------------|------------------------------|-------------------------|-------------------------|----------------------------|
| P<br>R<br>O<br>F<br>I<br>L<br>E | .1940                             |                           | SOIL M                         | ORPHOLOGY<br>.1941   |                                    | OTHER<br>PROFILE FACTO       | RS                      |                         |                            |
|                                 | 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 |
|                                 | 46%                               | 0.18                      | 0/45                           | VKNIN  |                                    |                              |                         |                         |                            |
|                                 |                                   | 18.30                     | source                         | VK-SCA<br>F-1888   |                                    |                              |                         |                         | 15.4                       |
|                                 |                                   |                           |                                |  |                                    |                              |                         |                         |                            |
|                                 |                                   |                           |                                |  |                                    |                              |                         |                         |                            |
|                                 |                                   |                           | 8                              |  |                                    |                              |                         |                         |                            |
|                                 |                                   |                           |                                |  |                                    |                              |                         |                         |                            |
|                                 |                                   |                           |                                |  |                                    |                              |                         |                         |                            |
|                                 |                                   |                           |                                | 8  |                                    |                              |                         |                         |                            |
|                                 |                                   |                           |                                |  |                                    |                              |                         |                         |                            |
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|                                 |                                   |                           |                                |  | 19                                 |                              |                         |                         |                            |
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|                                 |                                   |                           |                                |  |                                    |                              |                         |                         |                            |

| Description             | Initial<br>System | Repair System |
|-------------------------|-------------------|---------------|
| Available Space (.1945) |                   |               |
| System Type(s)          |                   | 25%.          |
| Site LTAR               |                   | . 4           |

Other Factors (.1946):
Site Classification (.1948):
Evaluated By: 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<br>FR-FRIABLE   | NS-NON-STICKY  |
| FS-FOOT SLOPE<br>N-NOSE SLOPE<br>H-HEAD SLOPE             | II    | SL-SANDY LOAM<br>L-LOAM   | 0.8 - 0.6  | FI-FIRM<br>VFI-VERY FIRM<br>EFI-EXTREMELY FIRM   | SS-SLIGHTY STICKY<br>S-STICKY<br>VS-VERY STICKY                      |
| CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN | Ш     | SI-SILT<br>SIL-SILT LOAM<br>CL-CLAY LOAM<br>SCL-SANDY CLAY LOAM | 0.6 - 0.3  | THE PROPERTY OF THE PROPERTY O | NP-NON-PLASTIC<br>SP-SLIGHTLY STICKY<br>P-PLASTIC<br>VP-VERY PLASTIC |

0.4 - 0.1

SIC-SILTY CLAY
C-CLAY
SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

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

**EXPANSIVE** 

| _   |    |               |   | _ | _      | 3110 | w pro | IIIC IO | Cation | is and | ome | site f | eatur | es (di | mensi | ons, r | eteren | ces o | r bend | chmar | k. and | 1 Nor | th) |     |     |     |     |     |
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