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: Applicant:
Address: 147> Den hoven
Proposed Facility: BATh house

Date Evaluated: Design Flow (.1949): 100 6 PD

Property Size:

Location of Site: Water Supply: ☐ Public ☐ Individual

Property Recorded:

☐ Spring

Other

Evaluation Method: Auger Boring Type of Wastewater:

Sewage

Pit Industrial Process ☐ Cut

☐ Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
l	1	0-30	LS	FT/NSPX	10426/2	>48"	_	_	5. 4
	2.5%	30-48	ſζί	Fr/sspx	10426/2 > 40"				
Z	L	0-28	25	Fr/NSPX	>48'	>48"	_	_	1.4
	7-5%	28-48	SCI	Fr/NSPX					
+									

Description	Initial System	Repair System
Available Space (.1945)	-	
System Type(s)		L
Site LTAR	.4	. 4

Other Factors (.1946): Others Present:

Site Classification (.1948): Evaluated By: M Notty

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	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

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

IV

PR-PRISMATIC

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

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

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