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: SDH Applicant: Address: 1045m Applicant	Date Evaluated:		
Proposed Facility:	Date Evaluated: Design Flow (.1949): 360 GP	Property Size:	
Location of Site:	Property Recorded:	Table 100	_
	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Type of Wastewater: Sewa	Pit Cut Industrial Process	☐ Mixed	

P R O F I	.1940	n/ Depth	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L I	Landscape Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L	0-14	LS	Frluspx	> 48 "	>48 "	_	_	5.25
	2-52	14-48	sci	fr/nspx fi/sspx					
2	L	0-24	LS	Frage	> < 18 "	>48'	_	_	5.35
	L 2-5%	24-48	SCI	Filssex	4				
3	L	0-6	LS.	-F- Juspa	>4f''	>018"		_	5.35
	L 2-52	6-118	ScI	Filsspx					

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By:
System Type(s)			Others Present:
Site LTAR	235	.35	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	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	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY SC-SANDY CLAY

SG-SINGLE GRAIN

MINERALOGY

M- MASSIVE CR-CRUMB

STRUCTURE

SLIGHTLY EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY **EXPANSIVE**

ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (2) (3) 0 Smith farm