Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Sheet: Property ID: Lot #: File #: Code:

SFD 2104-0048

owner: Wlank Applicant:				34000-0000		
Address: 276 Sprin	1-110000	Date Evaluated: 5	-14-21			
roposed racinty.	SFD D	Design Flow (.1949)	: 360 GP	Property Size:		
Location of Site:	P	roperty Recorded:		П		
Water Supply:		Individual [☐ Well	☐ Spring	Other	
Evaluation Method: Type of Wastewater:	Sewage	Pit Industr	Cut	☐ Mixed		

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
PIT	L	0-14	15 61	Folashallarp	104R 6/1	>48"	_	≥ 10%	600p
(2-5%	14-52	sa sok	Filss/selixe	10426/1 > 44"				111
Por	L	6-14	45 6-	Fr/rs/ne/nox	>48"	>48"	_	> 10%	PS. 4 Group
2	2-52	14-48	sci sik	Fr/ns/ne/nax Fi/ss/sp/sp					TIL
	9								
					11				
							-		
					4				
						7			
					, ,				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		-	Evaluated By: Man Rolls
System Type(s)	252 we	252 00	Others Present:
Site LTAR	. 4	. 4	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
H-HEAD SLOPE 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	EFI-EXTREMELY FIRM	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

STRUCTURE M-MASSIVE SG-SINGLE GRAIN

GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

