Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet:
Property ID:
Lot #: 425
File #:
Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Seth Malbus Address:  Proposed Facility: SFD 89 x 49 Design Flow (.1949): 36 CGPD Property Size:  Location of Site: 485 ki Ver k CGPProperty Recorded:  Water Supply: Public Individual Well Spring Other  Evaluation Method: Auger Boring Pit Cut  Type of Wastewater: Sewage Industrial Process 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	
1,2	L 25%	0-30	BY SC	Fi SEXP	5550	30''			PS 0.3	
3	L 451.	0-32	BLSC	Fi SEXP	555p	32"			PS 0.3	
				1	,					

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): 25
Available Space (.1945)	1.		Evaluated By: 🚜
System Type(s)	(OUV.	conv.	Others Present:
Site LTAR	0.3	0.3	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	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

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

**MINERALOGY** SLIGHTLY EXPANSIVE

EXPANSIVE

