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:		Date Evaluated:	40		
Proposed Facility:	HBORM	Design Flow (.19	149): 480Jes	Property Size:	
Location of Site:		Property Recorde	ed:		
Water Supply:	Na Public	□ Individual	☐ Well	☐ Spring	Other
Evaluation Method	: Auger Boring	☐ Pit	☐ Cut		====
Type of Wastewate		ge 🔲 Ind	ustrial Process	☐ Mixed	

P R O I .1940 L Landscape E Position/ Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
Position/ Slope %	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
2.5	0-32	6 5	VFZNSINP					
	37-128	SBXSCL	W 10/26					P5 -5
	0-38	6 5	UFTO NO MAP	113.7.7				3,8
	J47	63	NEU MJ MB					2.8
	048	G 2	YET NO IN					2'4
				CT 70, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1				
	Landscape Position/ Slope %	Landscape Position/ Slope % Horizon Depth (ln.) LS 0-32 32-48	1.1940 Landscape Position/ Slope % Horizon Depth (In.) 1.1941 Structure/ Texture 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32-58 32	1940	1.1940	1940	1940	1940 1941 1941 1942 1943 1956 1944 1945 1946 1946 1946 1947 1947 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948 1948

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	V	1	Evaluated By:
System Type(s)	25 0 1	260	Others Present:
Site LTAR	. 8	.5	

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	Ī	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

IV SIC-SILTY CLAY 0.4 - 0.1C-CLAY

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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

