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: 6 24 20		
Proposed Facility:	3 BORENS	Date Evaluated: 6 24 20 Design Flow (.1949): 30	Property Size:	
Location of Site:	\	Property Recorded:		
Water Supply:	_ Public	□ Individual □ Well	☐ Spring	Other
Evaluation Method	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewate	r: Sewa	ge Industrial Process	Mixed	

P R O F	.1940	andscape Horizon osition/ Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E	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
)	LS B-7	0-15	6 52	1ES 100					
		15-36	SPROL	FR SSINP	1078 che 32"				P5 .45
2		0.35	652	VFQ NS/NP	2				
		25-40	58 × EL	VFQ N3/NP FRSS/NP					P5 . 415
3		0-20	651	VFR NS/MP					
		20:36	SBXCL	FR SSIMP					P5 .45
							400		

Description	Initial	Repair System	Other Factors (.1946):
	System	1	Site Classification (.1948): P.5
Available Space (.1945)	V	V	Evaluated By: o
System Type(s)	250	7 (26)	Others Present: —
Site LTAR	.45	-45	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<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**

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC

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