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

Sheet: Property ID: Lot #:

File #: Code:

51-10-0120

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: _ Applicant: SIGNATURE HOME BUSS		WILLDWOOD SID
Address: N. J. As		LOT 15
Proposed Facility: Location of Site: Design Flow (.1949): Property Recorded: 360 GPD	Property Size:	20113
Proposed Facility: Location of Site: Date Evaluated: Design Flow (.1949): Property Recorded: 360 GPD		
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 .1940 L Landscape Position/ # Slope % (In.) Popth (In.) Structure/ Texture Mineralogy 13-48 M SW FA 6 SOIL MORPHOLOGY .1941 .1941 Consistence Mineralogy 1-2-48 M SW FA 6 C SOIL MORPHOLOGY .1941 L 1941 Structure/ Texture Mineralogy FA 6 C SOIL MORPHOLOGY .1941 L 1941 Structure/ Texture FA CONSISTENCE Mineralogy FA C SOIL MORPHOLOGY .1941 L 1941 Structure/ Texture FA C SOIL MORPHOLOGY .1941 L 1941 Structure/ Texture Mineralogy	.1942 Soil Wetness/ Color	OTHER ROFILE FACTOR .1943 Soil			
E Position/ Depth .1941 .1941 # Slope % (In.) Structure/ Consistence Texture Mineralogy	Soil Wetness/	.1943 Soil			
1,2,3 L 3% O-12 Ca LS WE NISHE 12-48 M SU FR S C		Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
12-48 M SU FL SP					15
		48			0.35
					\

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25% 200	2570120
Site LTAR	0.35	0.35

Other Factors (.1946): Evaluated By: Others Present:

Site Classification (.1948): PROVISIONALLY SUITABLE ANDREW CURRIN, NEHS COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE		L3-LOAMT SAND		FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

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 PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

