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

Sheet: Property ID: Lot #:

File #: Code:

BRES 2001-0006

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: - Applicant: Mus	ty waddell		
Address: 232 ON Bies CK NI	Date Evaluated: 02/03/2020		
Proposed Facility:	Design Flow (.1949):	Property Size:	
Location of Site: Comm 850.	Property Recorded:		
Water Supply: Public	□ Individual □ Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sewa	ge Industrial Process	☐ Mixed	

L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	SOIL MORPHOLOGY		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 3%	6.14	ca is	VIZ-NOSUP					PS
		14-48	BAL SIL	VIZ - WSWP FIL 3559		48			Co .35
3	L 3%	0-18	61 (5	VEZ-NSNA				_	₽s.
		18.48	MA SLL	FIL SSSP	9	48			0.35
				2.12	apr.				
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					1.13				
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Description	Initial System	Repair System
Available Space (.1945)	-	
System Type(s)	25% Md	25% red
Site LTAR	6.38	c.35

Other Factors (.1946):

Site Classification (.1948): Provision all Soitable Others Present:

Andrew Currin, NEHS

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

SIC-SILTY CLAY 0.4 - 0.1

C-CLAY SC-SANDY CLAY

IV

MINERALOGY STRUCTURE SG-SINGLE GRAIN SLIGHTLY EXPANSIVE **EXPANSIVE**

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

Show profile locations and other site features (dimensions, references or benchmark, and North) 20 OTTER BLDE EXT W/ BATHS 3106

OLD BOIES CREEK 20 (ST 1542)