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: Ap	plicant: Tommy	a Lisa Long Evaluated: 11/21/19		
Address:	Date I	Evaluated: 1117119		
Proposed Facility: MC	176 x20' Desig	rn Flow (.1949): 480 GP rty Recorded: ndividual	Property Size:	
Location of Site: Price	be will (n. EdPrope	erty Recorded:		
Water Supply:	Public In	ndividual	☐ Spring	Other
Evaluation Method: 🔯	Auger Boring	☐ Pit ☐ C	Cut	
Type of Wastewater:	✓ Sewage	Industrial Process	☐ Mixed	

P R O F I L E	.1940 Landscape Position/ Slope %	on/ Depth	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
10	L 151.	0-30	GR LS	VFR SEXP	nsnp				
		30-40	SBIC SCL	F SEXP	SSSP IOYET/	40"			PS 0.45
a	L 25		GRIS	VFR SEXP		-	p - p - p - p - p - p - p - p - p - p -		
			1	Fir Stxp	55510	48"			PS D.45
3,4	LLG.	0-32	GRIS	VERSIX	nspp				
		32 48	SBKSCL	VFRSXP	555P	48"			0.45
		1							
				2	4				
	m1			1	Same stories e	the state of			
		1		: E 2 y		· c	Property Services		
					No.				
							A (see)		

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Provisi
Available Space (.1945)		i-	Evaluated By: Battz
System Type(s)	251.800	751.80d	Others Present:
Site LTAR	0.45	0.45	

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	I II	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
N-NOSE SLOPE H-HEAD SLOPE 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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB **GR-GRANULAR**

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

