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: B Hower Applicant: Address: 2741 MATThew Moolow Date Evaluated: Proposed Facility: 5FD Design Flow (.1949): 360 GPD Location of Site: Property Recorded: Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cur Type of Wastewater: Sewage Industrial Process	☐ Spring	Other	i i
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2	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
3			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L	0-12	LS		10 YR 7/2	>48"	_	_	5.4
	2-5%		Sci	Fr/wspx Fi/sspx	> 34"				
						0."		_	5.4
Z	L 2-52	0-12	15	F/NSpx	10/R7/2	> 48"			7.1
	2-5%	12-2/8	SCI	F. /rspx	234"			74	
	20 20		1	5.7					
3	4	0-10	LS	F-/NS px	10 y2 7/2	> 48		_	5.4
	2-52	10-48	Ser	Filospa	10 y2 7/2 = 34"				
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\vdash					1		25	:	

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	~	-
Site LTAR	.7	-7

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

COMMENTS: ____

	LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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 IV C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 2