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

Jamie INV 721 Bullard Owner: Date Evaluated:
Design Flow (.1949): 360 GPD
Property Recorded: Address: 721 Proposed Facility: Location of Site: Public Individual ☐ Spring Other Water Supply: Evaluation Method: Auger Boring Pit Industrial Process ☐ Cut ☐ Mixed Type of Wastewater: Sewage

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	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
)	1	0-18	LS	Fr	10YR 6/1 = 26"	>48"	_		5-4
	Z-52	18-48	SCI	Fi	≥ 26"				
				3			47		
2	L	0-18	45	Fr	10426/1	>48''	_	_	5.4
	Z-56	18-48	Scr	Fr Fi	104R6/1 = 26"				
					Ø				
3	L	0-14	15	Fr	104R711	>48"	_		5.4
	Z-52	14-48	SCI	Fi	104R7/1 = 28"	9			
			3						
					e				
			3	2	-				
					,		et		
					2				
			34 ¹²	e:	s		n'		
					7				
							-		

Description	Initial	Repair System		
	System	_		
Available Space (.1945)				
System Type(s)	-			
Site LTAR		, 4		

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

COMMENTS: ____

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

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

