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

Sheet: Property ID: Lot #:

File #:

Code:

6983 6983 Huy 401N F.V. NC

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Kon Daw? Address: Date	e Evaluated: 5-18-15-23		
Proposed Facility: 5(1) Des	sign Flow (.1949): 5	Property Size:	
Water Supply: Public Public	perty Recorded: Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring Type of Wastewater: Sewage	☐ Pit ☐ Cut ☐ Industrial Process	Mixed	

	.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
	L- 370	0-15							
		15-40	sing	Pagarone Pan SBKS.R	32-34 3.1				-3
			,						

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): P5
Available Space (.1945)			Evaluated By:
System Type(s)	2500	28%	Others Present:
Site LTAR	-3	-3	

					FILE#		
COMMENTS:							
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET		
R-RIDGE S-SHOULDER SLOPE	Ī	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY		
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY		
H-HEAD SLOPE 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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC		
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1				
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE					
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE					
SBK-SUBANGULAR BLOCK ABK-ANGULAR BLOCKY PL-PLATY	Y						
PR-PRISMATIC	Show prof	ile locations and other site featur	es (dimensions, ref	ferences or benchmark, and North)		
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