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

SITO 2104-0059 MONGAN NONTHI Applicant: D. 1. HOLTON
Date Evaluated: 05/04/2021
Property Size: Owner: TOURS THAM Address: Proposed Facility: Location of Site: 480615 Property Recorded: Water Supply: Public Individual ☐ Well ☐ Spring Other Evaluation Method: Auger Boring ☐ Pit ☐ ☐ Industrial Process ☐ Cut Type of Wastewater: Sewage ☐ Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	OTHER COFILE FACTOI .1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
		18-42	M SIL	FA 3555	7.5/17,038"	42			6.4
2	L 3.5/2	0-34	CV LS	VAL NOR					PS
	1 4	34+	rocu	VAL NORP		34			6.6
					,				
			-						

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	ProvisioNALLY SUITABLE
Available Space (.1945)	V		Evaluated By:	ANDREW WOODNINEAS
System Type(s)	25% 1ED	25/6 100	Others Present:	13 13 TEN LONG THEAD
Site LTAR	0-4	6,4		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR CONSISTENCE MOIST		WET	
R-RIDGE S-SHOULDER SLOPE	I	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 M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC		MINERALOGY SLIGHTLY EXPANSIVE EXPANSIVE				
	Show prof	file locations and other site feature	es (dimensions, ref	erences or benchmark, and North		
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