Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #:

File #:

Code:

SFD 2111-0025

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

LOT 42 Applicant: THANGLE HOME PLOUS Owner: Address: 247 HOBBY 10. Date Evaluated: 11/24/2021 Proposed Facility: 4th 5550 Design Flow (.1949): 45060 Property Size: Location of Site: Property Recorded: Public Individual ☐ Spring Other Water Supply: Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Pit ☐ Industrial Process Cut ☐ Mixed

P R O F	.1940	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %		.1941 Structure/ Texture	Con	1941 sistence eralogy	.1942 Soil Wetness/ Color	Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
,3,L	1 L 4-5%	048	or is	un	NSMP					PS
	,	18-48	m con	F1	5 0		48			0.3
)—										
										_

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Pransional SolTable
Available Space (.1945)			Evaluated By:
System Type(s)	25/0 1	25/000	Others Present: AND TEND COMIN, TEHS
Site LTAR	0.3	0.3	

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	П	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM	SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
H-HEAD SLOPE CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3	EFI-EXTREMELT FIRM	SP-SLIGHTLY STICKY
CV-CONVEX SLOPE T-TERRACE		SIL-SILT LOAM CL-CLAY LOAM			P-PLASTIC VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			VI VERTILATIO

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

