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: MARTR Gone Z Owner: Applicant:
Address: 766 Ed Thors
Proposed Facility: Dwn+

Date Evaluated:

Design Flow (.1949): 600 GPD Property Size:

Property Recorded: Location of Site:

₩ell ☐ Public☐ Individual ☐ Spring Other Water Supply:

Water Supply.

Evaluation Method: ☐ Auger Boring

Type of Wastewater: ☐ Sewage Pit Industrial Process ☐ Cut

☐ Mixed

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	2-5%	0-48	SL		> 48"	> 48"		_	5.6
2					> 48"	>48*	_	_	5.6
2	2.5%	0~48	32		> 40	240			
3	L 2-5%	0-48	SL		> 48 "	>48"	_	_	3.6
4/	2-52	0-10	SL		1048 8/1 < 12"	>40'		_	Ц
5		I .			104R8/1 <12"	>40"	_	_	ч
	L 5-7%								
6	L 5-72	0-10	SL		10488/1 < 12"	>40 *	_	_	U
	> 16	10-40	SCI	,					

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	V	V	Evaluated By: MUREAS
System Type(s)		V	Others Present:
Site LTAR	.6	.6	90.000 (0.000)

COMMENTS:

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 FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC		
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM			
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	EFF-EATREWELT FIRM			
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1				
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE					
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY		EXPANSIVE					
PL-PLATY PR-PRISMATIC	Show prof	ile locations and other site featur	es (dimensions, refe	erences or benchmark, and North			
					E .		
	1	(3)					
			9				
		28'x	76'				
		25' Dw	m H	15			
		(3)		V			
		-186	750	(4)			
			3	W A			
		0		Y			