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: G. Robinson Applicant: Address: 390 Marks RJ.
Proposed Facility: SFD
Location of Site: Date Evaluated: 10/19/23 Design Flow (.1949): 240 GHD

Property Size:

☐ Spring

Water Supply: Evaluation Method: ✓ Auger Boring

☑ Public ☐ Individual ☐ Cut ☐ Pit

Other

Type of Wastewater: ✓ Sewage ☐ Industrial Process Mixed

Property Recorded:

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L, S \$ 37.	0-yy	64/15	Uf 1, M, M, M, Sen		48"		_	115. Cr8
2,3	455	0-48	G+/LS	Vfr, N, MI, Jega	_	486	_	_	1308
				*					

Description	Initial	Repair System	
Available Space (.1945)	System	V	
System Type(s)	V	<i>V</i>	
Site LTAR	0.8	0.1	

Other Factors (.1946):

Others Present:

Site Classification (.1948):

Evaluated By:
Others Present:

AT.

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
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	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
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		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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

390 Marks 128.