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: Address: (7)6 W471 Date Evaluated: 11-8-21
Design Flow (.1949): 480 GPD
Property Recorded: Property Size: Proposed Facility: 15 Location of Site: Public Individual Other Spring Water Supply: Evaluation Method: Auger Boring ☐ Pit ☐ Cut Sewage ☐ Industrial Process Type of Wastewater: ☐ 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	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
3	1	0-16	LS Gr		>36"	>48"	_	_	& LTAR PS , 5
	5-7%	16-48	ls Gr sci Sök		>36" ridoxomerphic fectures				Front
				-					
					1				
						*			

Description	Initial	Repair System	Other Factors (.1946):	0 s
	System		Site Classification (.1948):	D N
Available Space (.1945)			Evaluated By:	~ CEH
System Type(s)	252 wd	25600	Others Present:	· · · · · · · · · · · · · · · · · · ·
Site LTAR	.5	-5		

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	11	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

MINERALOGY

0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN

M- MASSIVE CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC SLIGHTLY EXPANSIVE
EXPANSIVE

EIP

