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:	Applicant:			
Address:		Date Evaluated:		
Proposed Facility:	42021	Design Flow (.1949): 480 90 0	Property Size:	
Location of Site:		Property Recorded:		
Water Supply:	Publi	c Individual Well	☐ Spring	Other
Evaluation Method	Auger Boring	☐ Pit ☐ Cut		
Type of Wastewate		age Industrial Process	Mixed	

P R O F I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L Landscape E Position/ # Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
١	LS	0-20	GSL	VPL 15 JW					
		20.74	SBrc	VPL 5)7					P5 .3
2		0-6	652	NW WA					
		6-40	285 C	VM N/M FR 3/P					P5,3
				3					

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): * J
Available Space (.1945)	$\overline{}$	V	Evaluated By: 🤍
System Type(s)	PUMP T	0 15-66	Others Present:
Site LTAR	.3	-3	

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	II	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	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

SC-SANDY CLAY **STRUCTURE**

ΙV

M- MASSIVE CR-CRUMB GR-GRANULAR

SG-SINGLE GRAIN

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY

