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: Well & Date	V HUM &	5		
Address:	Date	Evaluated: 41	112020		
Proposed Facility:≤	SFD 50 × 44 Desig	gn Flow (.1949):ˈz	GOGPO	Property Size:	
Location of Site:	Prope	erty Recorded:	00412		
Water Supply:	N Public ☐ I	ndividual 🔲	Well	☐ Spring	Other
Evaluation Method	:X Auger Boring	☐ Pit	☐ Cut		
Type of Wastewate	r: Sewage	☐ Industria	Process	Mixed	

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape 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
1,2	L 15%	0-12	GR LS	VPR SEXP	nsnp				T) <sub>c</sub>
		12-30	BK SCL	F, SEXP	555P 00	30"		PM	Ps 0.3
3	L 451.	0-18	GRUS	VFR SEXP	nsnp				26
		18-36	BK SCL	F SEXP	555 p	36"		PM	PS 0.3
							1000		
0					· · · · · · · · · · · · · · · · · · ·		-		

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Propositivally suitable
Available Space (.1945)	System	V .	Evaluated By: Quality of Chinas
System Type(s)	251. Red	25% Red	Evaluated By: BNHUNG ACCUMS Others Present:
Site LTAR	0.3	0.3	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <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	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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

**EXPANSIVE** 

Show profile locations and other site features (dimensions, references or benchmark, and North) (1) 14 Fasement 81 01d US 421