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:	Applicant.	Date Evaluated:		
Proposed Facility:	43004	Design Flow (.1949): 480 569	Property Size:	
Location of Site:		Property Recorded:	×	
Water Supply:	Publ	ic Individual Well	☐ Spring	Other
Evaluation Method	l: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewate	er: Sew	rage Industrial Process	Mixed	
2000				
P				
P				

L Land E Posi	.1940	n/ Depth	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	Landscape Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	C.7	014	GSL	UFIZ WAR					
		14-3C	SBKCL	UFIZ 15/14 Fin 36/58					P5.4
2		0-16	G 5L	VF2 MS/NR	11				
		16-36	594 CL	VF2 NS/NR Fn 55/58					P.5
					1				
						1			

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948).
Available Space (.1945)			Evaluated By: 🔾
System Type(s)	259	6 DED	Others Present:
Site LTAR	,L	. 4	

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	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 0.4 - 0.1

C-CLAY SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

