Department of Environment, Health and Division of Environmental Health On-Site Wastewater Section

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Sheet
Property 11):
Lot #:
File #:
Code:

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:			
Address:		Date Evaluated:		
Proposed Facility: 4 Location of Site:	BEDROUND	Design Flow (.1949): 360 36	Property Size:	
Water Supply: Evaluation Method:	Public Auger Boring	Individual Well	☐ Spring	Other
Type of Wastewater	Sewa		☐ Mixed	
D T				

P R O F I L	.1940 Landscape	Horizon	SOIL M	ORPHOLOGY	,	OTHER PROFILE FACTOR	ss	300°	
L E #	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr	Profile Class
}	25%	0-14	55× L		2 17		Class	Horiz	& LTAR
		M-92	58× CZ	۲					
				HBK 6 39,					
2		G-16	53X L	·.,					
-		6-36"	SBKCL						PS .35
4									
3		5-18	sex L			8			
-		18-30	58 × CL		e * •				.35
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Description	Initial	Repair System	Other Factors (.1946):	
Available Space (.1945)	System	+1	Site Classification (.1948): 45	6
System Type(s) Site LTAR	281k	ero (Punp)	Evaluated By: Others Present:	
JAC DITAL	.35	,35		

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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

0.4 - 0.1

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

SIC-SILTY CLAY

C-CLAY SC-SANDY CLAY

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**EXPANSIVE** 

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