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

Blains Survon Applicant: Owner: Applicant: Address: 11818
Proposed Facility: Downy
Location of Site: Design Flow (.1949): 480 GPD Date Evaluated: Property Size: Property Recorded: Public Individual Water Supply: ☐ Spring Other Evaluation Method: Auger Boring ☐ Pit ☐ Industrial Process Sewage Type of Wastewater: Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS .1942				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ı	L	0-19		F-/NSPX	10427/1	>48"	_	_	5.4
	2-5%	19-48	Sci	Fr/Nspx Fi/sspx	10YR 7/1 -> 32"				
								5	
2	1	0-18	LS	Fr/Nspx	10 yr 7/1	>48"		_	5.4
	2-5%	18-418	SCI	Fr/Nspx Fr/sspx	> 30"				
					1				

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

COMMENTS:

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

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

