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

Owner: Weaver Applicant: Address: Overhills Rd

Proposed Facility: SFD

Location of Site:

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

Date Evaluated: 3-10-21 Design Flow (.1949): 360 GID

Property Recorded:

Sheet: Property ID: Lot #: File #:

Property Size:

Code: SFD ZOIZ- 005/

Evalua	Supply: ation Method of Wastewate	: Auge	Public Transparent Poring Sewage	Individual V Pit Industrial I	☐ Cut	☐ Oth	er		
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
12	7	0-8	15(A) 6	Fr/us/st/nxp	104RL/2 @ 40"	>48"	_	_	PS.8
	2.5%	8-40	45 G	Fr/NS/NB/NXP	,				Ciro-p
		40-48	36 G1	Fr/ws/20 /WXP	10486/2 @ 40"				
4	2	0-8	45 (A) G	Fr/us/Ne/No	104B7/2 < 12"	>48"		_	U
	2-58	8-40	LS G	Folus/uplace					
		40-48	SL G.	Fibsle bxp	104B 7/2 <12"				
				v 1	- 4				
				5					
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				* *					

Description	Initial System	Repair System		
Available Space (.1945)		-		
System Type(s)	258 rud	256 000		
Site LTAR	. 8	.8		

Other Factors (.1946):
Site Classification (.1948):

Evaluated By:
Others Present:

Others Present:

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	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	EFF-EATREMELT FIRM	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE			
M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY		EXPANSIVE			
PL-PLATY PR-PRISMATIC	Show profi	le locations and other site feature		erences or benchmark, and North)	
	Show profi	le locations and other site reatur	es (dimensions, rei	creaces of benefithark, and North	
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		-			A 15

Overhill, Rd