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: AtH Applie	cant:			
Address: 19 Roding Car	Dat	e Evaluated: 10-29-21		
Proposed Facility: 560	Des	sign Flow (.1949): <b>480 GP</b>	Property Size	:
Location of Site:	Pro	perty Recorded:		
Water Supply:	Public _	Individual Well	☐ Spring	Other
Evaluation Method; A		☐ Pit ☐	Cut	
Type of Wastewater:	Sewage	Industrial Proces	s Mixed	

P R O F I .1940 L Landscape E Position/ # Slope %			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
	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	0-26	15 Gr	Foliolineline	>48"	>48"	_	_	5.7
3	2-5%	26-48	SL Gr	Folishelman					Gorp
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Description	Initial	Repair System	Other Factors (,1946):	5
	System	8 8	Site Classification (.1948):	1.1
Available Space (.1945)			Evaluated By:	Mare 1/5
System Type(s)	25% rd	25 6 500	Others Present:	
Site LTAR	.7	.7	038-05-05-05-06-06-05-05-05-05-05-05-05-05-05-05-05-05-05-	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<b>GROUP</b>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	П	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY
N-NOSE SLOPE H-HEAD SLOPE	п	L-LOAM	0.8 - 0.0	VFI-VERY FIRM EFI-EXTREMELY FIRM	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

MINERALOGY SLIGHTLY EXPANSIVE

EAI ADOLYE EXPANSIVE

