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

Sheet:	
Property ID: SFD 2010 - 0637	
Lot #:	

Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

MDH LOND				
Owner: Holding App	licant:			
Address:	Dat	e Evaluated: 11-3-2020		
Proposed Facility: SFQ	_ Des	sign Flow (.1949): 360 GF	Property Size:	
Location of Site:		perty Recorded:		
Water Supply:	∠ Public □	Individual	☐ Spring	Other
Evaluation Method:	Auger Boring	☐ Pit ☐	Cut	
Type of Wastewater:	Sewage	☐ Industrial Process	s Mixed	

P R O F I .1940				PRPHOLOGY 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
1-4	2-5%	0-6	LS (A) Gr	Fr/NS/NP/NXP	>48"	>48"		_	S.8 Group I
		6-48	LS Gr	Fr/ns/no/nxp					
			112						

Description	Initial	Repair System	Other Factors (.1946):
1	System		Site Classification (.1948): \$
Available Space (.1945)			Evaluated By: M & born DE to
System Type(s)	256 rd	252 red	Others Present:
Site LTAR	. 8	.8	J.M

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	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	III	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

ΙV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

MINERALOGY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB **GR-GRANULAR**

SLIGHTLY EXPANSIVE

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

PR-PRISMATIC

EXPANSIVE

