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

SFD 2165-0070 MONCEN NONTR)

	,
Owner: - Applicant: D. 2. HENTEN DOC Address: 35 Tours Farm Date Evaluated: 06/01/2021	LOTGS
Proposed Facility: Location of Site: Design Flow (.1949): 360 CPS Property Size: Property Recorded:	
Water Supply: □ Public □ Individual □ Well □ Spring □ Other	
Evaluation Method Auger Boring Type of Wastewater: Pit Cut Industrial Process Mixed	

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			DGY	OTHER PROFILE FACTORS				
			Stru	941 acture/ exture	Con	1941 sistence neralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,3,3	L 3/2	0-18	CA	LS	M	Nind					p s
		18-35	n	SIL	FV	55 \$	7.5727, @ 36"	38			6.4
						3					
							16				
. =	-	X-14									
8	mer, is										

Description	Initial	Repair System	Other Factors (.1946):	
	System	_ /	Site Classification (.1948):	praisiNALL SUITABLE
Available Space (.1945)			Evaluated By:	
System Type(s)	25/0 125	25/018	Others Present:	AMOREN CURUN, NEHS
Site LTAR	6,4	6.4		

COMMENTS:

LANDSCAPE POSITIONS	GROUP	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

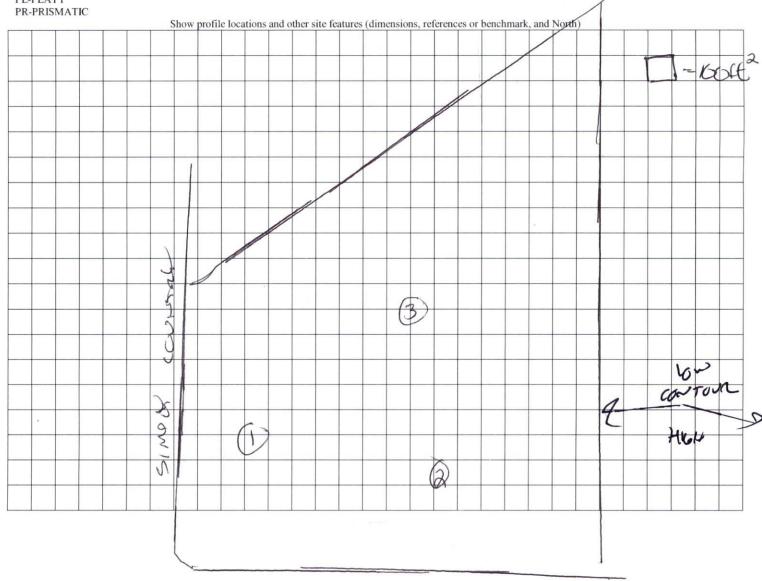
IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE



YORG FARM