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: New Hora Applicant: Address: 80 Dunea Crach	Date Evaluated: 8-18-23		
Proposed Facility: SFD	Design Flow (.1949): 480 GPD	Property Size:	
Evaluation Method: Auger Bori	blic Individual Well	☐ Spring ☐ Mixed	Other

P R O F I .1940		dscape Horizon tion/ Depth	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
L Landscape E Position/ # Slope %	Str		1941 ucture/ exture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR	
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Description	Initial	Repair System	Other Factors (.1946): Ac
	System	NEV 18	Site Classification (.1948):
Available Space (.1945)			Evaluated By: ML NEHS
System Type(s)	~	~	Others Present:
Site LTAR	. 5	.5	A.T.

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		* 200 Land
S-SHOULDER SLOPE		LS-LOAMY SAND	Was esta	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	П	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

MINERALOGY SLIGHTLY EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

EXPANSIVE

PL-PLATY PR-PRISMATIC

Show profile locations and other site features (dimensions, references or benchmark, and North) Rober 3 2 1) 40 X 56 Duncan