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

water Section

SOIL/SITE EVALUATION

Sheet: Property ID: Lot #: File #:

Code:

SFD2111-0060

for ON-SITE WASTEWATER SYSTEM		CAKHADED SID
Owner: - Applicant: COMBERLAND HOMES INC		
Address: 197 OAKHAURUM. Date Evaluated: 02/10/2022 Proposed Facility: Design Flow (.1949): 36060	Property Size:	LOT 36
Proposed Facility: Design Flow (.1949): 360605 Location of Site: Property Recorded: Water Supply: Public Individual Well Evaluation Method: Auger Boring Pit Cut	☐ Spring	Other
Type of Wastewater: Sewage Industrial Process	Mixed	
P		
K		

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
١	L 5%	0-12	Ch LS	ML MINE					(P.S
		12.48	m su	ML P3NP	7.5727,044"	48			0.35

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (1948): Praisonnet 50TABLE
Available Space (.1945)	1		Evaluated By:
System Type(s)	25% 200	25% 200	Others Present: ANDITED COROLN, TEHS
Site LTAR	0.38	C-33	

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	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM			VP-VERY PLASTIC

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

SC-SANDY CLAY

MINERALOGY

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

SLIGHTLY EXPANSIVE

EXPANSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) too HICA1 0 0/00