Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #:

500 2108-0075

## File #: Code:

CAKHAVEN SID

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: - Applicant: WATERMANK HOMES			1079
Address: 312 CAMALED Date Evaluated: 07/07/202 Proposed Facility: 3 07  Design Flow (.1949): 30060	Property Size:		
Water Supply: Public Individual Well	☐ Spring	Other	
Evaluation Method: Auger Boring Pit Control Process  Type of Wastewater: Sewage Industrial Process	⊔ Mixed		

P R O F I L E	Position/	Horizon Depth (In.)	.1941 Structure/	DRPHOLOGY 1941 .1941 Consistence	OTHER PROFILE FACTORS  .1942 Soil .1943 .1956 .1944 Wetness/ Soil Sapro Restr			Profile Class	
			Texture	Mineralogy	Color	Depth (IN.)	Class	Horiz	& LTAR
1	L 4%	0-13	a is	M NEND					PS
		12-42	m su	M NSNP		42			0.375
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Description	Initial	Repair System	Other Factors (.1946):	
-	System		Site Classification (.1948):	MONIFICATELY WITHE
Available Space (.1945)	V		Evaluated By:	SU ITABLE
System Type(s)	25/0105	25/2128	Others Present:	ANOTEL WITH MEH
Site LTAR	6.375	6.375		

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE		L3-LOAMT SAND		FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3	EFF-EXTREMELT FIRM	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
II I LOOD I LAIV		SCL SALD I CLAI LOAN			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			

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

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

**EXPANSIVE**