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 2112-0019

			OAKHAURU SID
Owner: Applicant: WATERWALK HOMES TOL-			
Address: 54 gackHave Date Evaluated: 12/28/2021			LOTAI
Proposed Facility: 301 575 Design Flow (.1949): 360 80	Property Size:		
Location of Site: Property Recorded:			
Water Supply: Public Individual Well	☐ Spring	Other	
Evaluation Method: Auger Boring Pit Cut	t		
Type of Wastewater: Sewage Industrial Process	Mixed		

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OGY	1				
L E #			Stru	941 acture/ xture	Cor	1941 nsistence neralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
ì	L4%	012	CA	LS	WEL	MSND					PS
		12-44	on_	SLL	FI	50 50		44			0.35
2	L 4/2	0-12	a	LS	Vá	NSNP	7.5001.038"				P 5
		12-36	BN	361	FI	30	7.5001.038"	36			0.35

Description	Initial	Repair System	Other Factors (.1946):		
	System		Site Classification (.1948):	PROVISIONAL	LY SOUTHBLIP
Available Space (.1945)			Evaluated By:		
System Type(s)	25/020	25/0100	Others Present:	ANDRES	CONNID, TEHS
Site LTAR	6.35	0.35		141168	

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 F-TERRACE FP-FLOOD PLAN	Ш	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 C-CLAY SC-SANDY CLAY	0.4 - 0.1		
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE	2)		
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC		EXPAN\$IVE			

BOCKHAURN DAINE