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

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

Sheet: Property ID:

Lot #: File #:

5FD2002-0024

Code:

OLDE MILL

	DITCE
Owner: - Applicant: Dan Wan Blas	10-
Owner: - Applicant: Dan Ayan Blds Address: 31 Washard C. Date Evaluated: 02/25/20205	207 5
Proposed Facility: 49 Design Flow (.1949): 4606 Property S	Size: 6. 727 Ac
Location of Site: Property Recorded:	- 14-4 the
Water Supply: Public Individual Well Spring	2 Other
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater: Sewage Industrial Process Mixed	1

P R O F	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Po	Landscape Position/ Slope %	on/ Depth	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	L 3%	0-18	or is	MZ N5-18	7.5YM, @ 38"				PS
		18-40	m su	FZ 5558	7.54091,@38"	40			0.4
3	L 3%	U-18	62 15	VAL MSMP					PS
		18-37	or sic	FU 555P	7.54211@32"	32			0,4
			-						
				- A					

Description	Initial	Repair System	Other Factors (.1946):		
	System		Site Classification (.1948):	Previsionally suitable	
Available Space (.1945)			Evaluated By:		
System Type(s)	254016	25% ret	Others Present:	ANDREW CUTTIN, NETTS	
Site LTAR	0.4	0.4			

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <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	П	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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

SLIGHTLY EXPANSIVE

**MINERALOGY** 

**STRUCTURE** SG-SINGLE GRAIN M- MASSIVE CR-CRUMB **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) =100AE 14164 SF