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

soil/site evaluation

Sheet: Property ID: Lot #: File #:

Code:

BRES1901-0012

for ON-SITE	WASTEWATER SYSTEM
	and the second second

Owner: - Applicant: Eronus & Tierra McNell	LOT 4
Address: 104 Character Cl Date Evaluated: Colland	
Property Size: 2 11 A	,
Water Supply: □ Public □ Individual □ Well □ Spring □ Oth	ier
Evaluation Method: Auger Boring Pit Cut	
Type of Wastewater: Sewage Industrial Process Mixed	

P R O F I L	.1940 Landscape Position/ Slope %	be Horizon Depth (ln.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L 3%	0-16	OL LS	VEL NEW!					PS
		16-42	BN SU	TN 5550	7.51271, @38"	42			0.4
1,3	L 3%	0-18	61 LS	VEL NEWS					PS
		18-46	3N SIL	rn 149	7.542 ⁴ /1044"	46			0.4
4	L 395	0-12	6a 15	VEZ NEWP					PS.
		12-49	BN SU	ra 4358	7.5 YL71@ 40"	42			0.4

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	5,510		Site Classification (.1948): Provisionally soitable
System Type(s)	25% red	25% red	Others Present: Andrews Curan, Needs
Site LTAR	0,4	0.4	30.0

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I II	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	1.2 - 0.8 0.8 - 0.6 0.6 - 0.3	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY	0.4 - 0.1		

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

C-CLAY SC-SANDY CLAY

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) CHARACTES.