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

LOT 162 Applicant: LCT HOMES Owner: Address: 70 Doors Dr.

Proposed Facility:
Location of Site:

Property Recorded: 36060 Proposed Facility:
Location of Site: Property Size: Property Recorded: Public Individual ☐ Well Water Supply: ☐ Spring Other Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Pit ☐ Cut ☐ Industrial Process ☐ Mixed

	P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	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
1/2	1,3	L 3-5%	0-14	CA LS	VAL NOVE					8
			14-40	m su	FA 58	7.5717,C301	40			0.375
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						21				
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): PROVISIONALLY SUITABLE
Available Space (.1945)	1		Evaluated By:
System Type(s)	25% NED	er-315 25/20	Others Present: ANDREW CHANGE
Site LTAR	0.375	0.375	

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 T-TERRACE	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
FP-FLOOD PLAN	IV	SIC-SILTY CLAY C-CLAY	0.4 - 0.1		
		SC-SANDY CLAY			
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE			
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE			
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY			/		
PL-PLATY PR-PRISMATIC					Sel E
	Show prof	file locations and other site featur	es (divinensions, ref	erences or benchmark, and North	)
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