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

Sheet: Property 1D: Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Applicant: LGI HOMES

Address: 76 Date Evaluated: 07/17/2076

AUTERLY POND

LOT 161

Location Water Evalua	eed Facility: on of Site: Supply: tion Method f Wastewate	: Auge	Design Property Public If I I I I I I I I I I I I I I I I I I	ndividual 🔲 🗎	Well Spring	ze:	er			
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	
l	L 3-5%	0-14	en us	ML NON					P5	
		14-40	m sic	ML 1254 FA 559		46			0.4	
2	3-5%	0-24	GR LS	VAL MSTO					PS	
		24-40	muser	VAL MSH		40			0.4	
							80.05			
					r					
						i.				
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					2					
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			1							_
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Description	Initial	Repair System	
	System		
Available Space (.1945)	1	-	
System Type(s)	256400	50% (ED	
Site LTAR	0.4	0.4	

Other Factors (.1946):

Others Present:

Site Classification (.1948): PROVISIONALLY SCHTAGLE Evaluated By: ANDREW CURLIN, NEW COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	I	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
H-HEAD SLOPE 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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

IV SIC-SILTY CLAY 0.4 - 0.1

C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

