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

Sheet: Property ID: Lot #: File #:

SFD 2005-0054

SOIL/SITE EVALUATION

Code: for ON-SITE WASTEWATER SYSTEM AUERY POND LOT 122 Applicant: LGI HOMES WE Owner: Date Evaluated: 05/05/2000 Address: Proposed Facility: 3915 Design Flow (.1949): 3606 Property Size: Location of Site: Property Recorded: Water Supply: Public Individual ☐ Well ☐ Spring Other Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Pit ☐ ☐ Industrial Process Cut ☐ Mixed R

O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	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
1,2	L 5%	0-24	us	va isof					83
		24-48	on su	TN 35%	7.55271,842'	, 48			0.4
			u u						
			e						
-									
		4.							

Description	Initial	Repair System	Other Factors (.1946):	
	System		Site Classification (.1948):	PROJEMONDULT SUITABLE
Available Space (.1945)			Evaluated By:	ANDREW WARN, MEFE
System Type(s)	258 NE	25/200	Others Present:	ACOIGED WILLS, 1972
Site LTAR	0.4	04	000000000000000000000000000000000000000	

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	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	Ш	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

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

