

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

Owner: 06500-15477

Applicant:

Date Evaluated: 10-6-05

Address:

Property Size: .34

Proposed Facility: SFA

Design Flow (.1949): 760

Property Recorded: 6217

Location of Site: 1102

Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
540 S		024	GR LS	VFA S ²					.6
		2448	GR SL	VFA S ²					
		024	GR LS	VFA S ²					.6
		2448	GR SL	VFA S ²					
		024	GR LS	VFA S ²					.6
		2448	GR SL	VFA S ²					
		024	GR LS	VFA S ²					.6
		2448	GR SL	VFA S ²					
		024	GR LS	VFA S ²					.6
		2448	GR SL	VFA S ²					
		024	GR LS	VFA S ²					.6
		2448	GR SL	VFA S ²					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	256mm	400
Site LTAR	.6	.6

Other Factors (.1946): _____
 Site Classification (.1948): S_qW
 Evaluated By: S_qW
 Others Present:

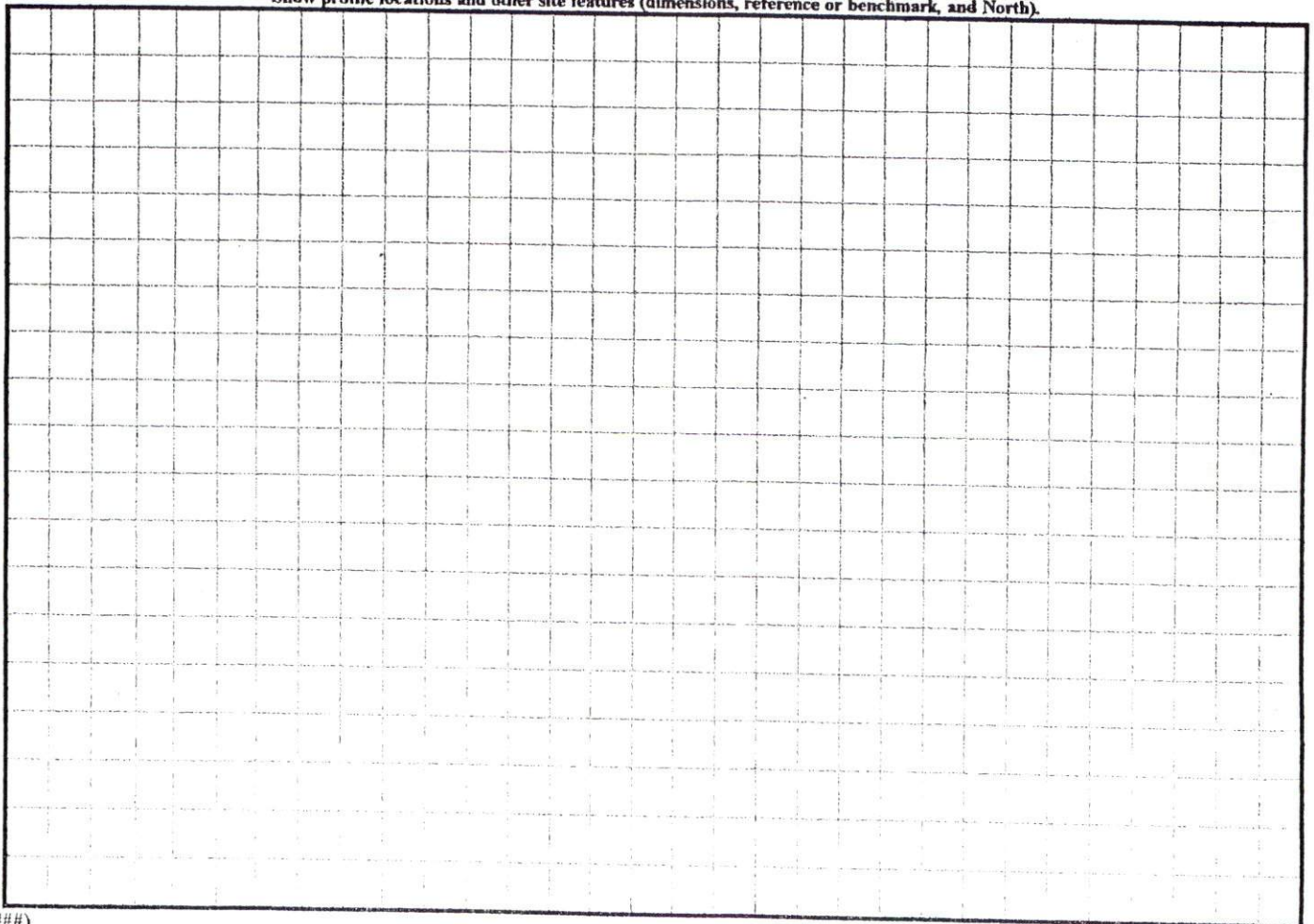
COMMENTS: _____

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

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



George L. Lott

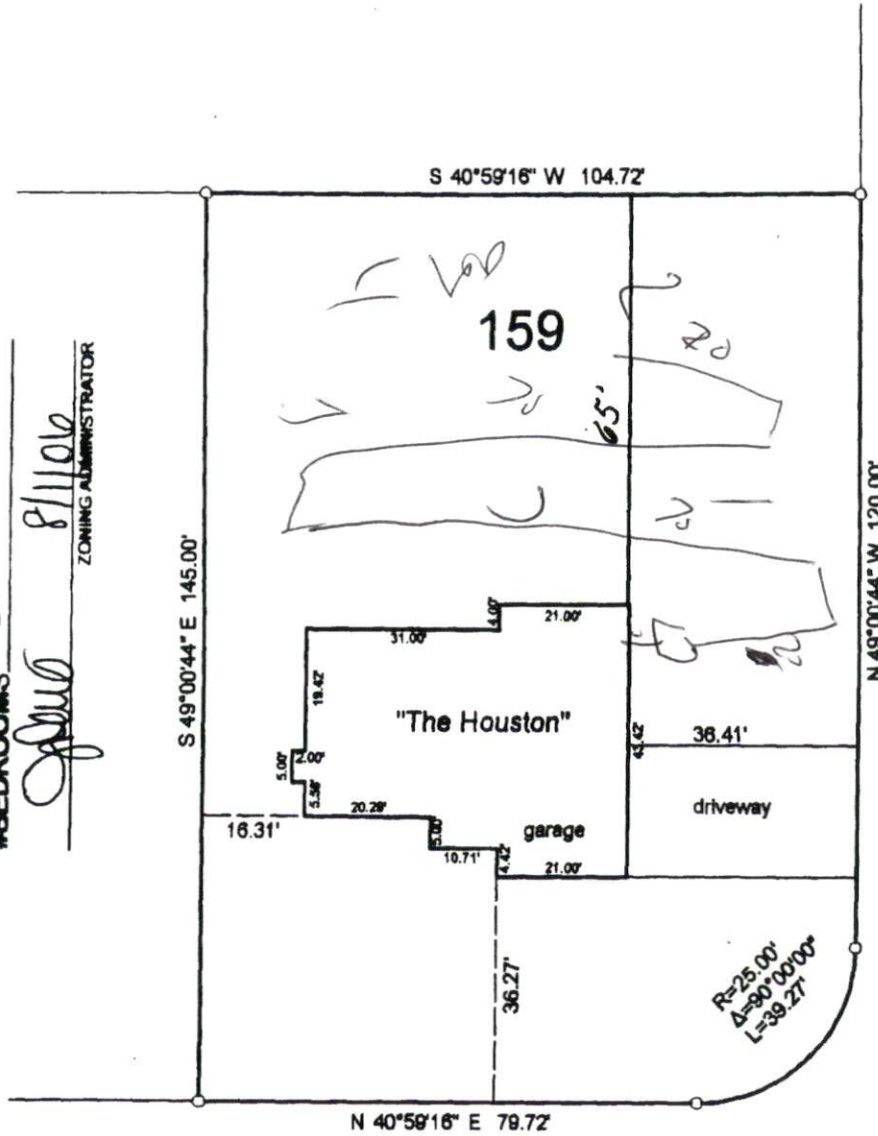
Professional
Land Surveyor



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SITE PLAN APPROVAL
DISTRICT R-20R USE SFD
#BEDROOMS 3
[Signature]
ZONING ADMINISTRATOR



Yorkshire Drive 60' R/W

Cloucester Court 50' R/W

plot plan

REGENCY CONSTRUCTION