

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

Owner: 06-500 14517

Applicant:

Date Evaluated: 4-12-06

Address:

Property Size: 1.2 ac

Proposed Facility:

Design Flow (.1949): >60

Property Recorded: unk

Location of Site:

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	
		0-24	GR SL	VFA J2					
		24-48	SH SL	FA J2		48			5
		0-24	GR SL	VFA J2					
		24-48	SH SL	FA J2		48			5
		0-24	GR SL	VFA J2					
		24-48	SH SL	FA J2		48			5
		0-48	GR SL	VFA J2		48			6
		0-48	GR SL	VFA J2		48			6

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	UMP
Site LTAR	5	2)

Other Factors (.1946): _____
 Site Classification (.1948): P1
 Evaluated By: gwa
 Others Present: ST

13240 18.2 250 LF

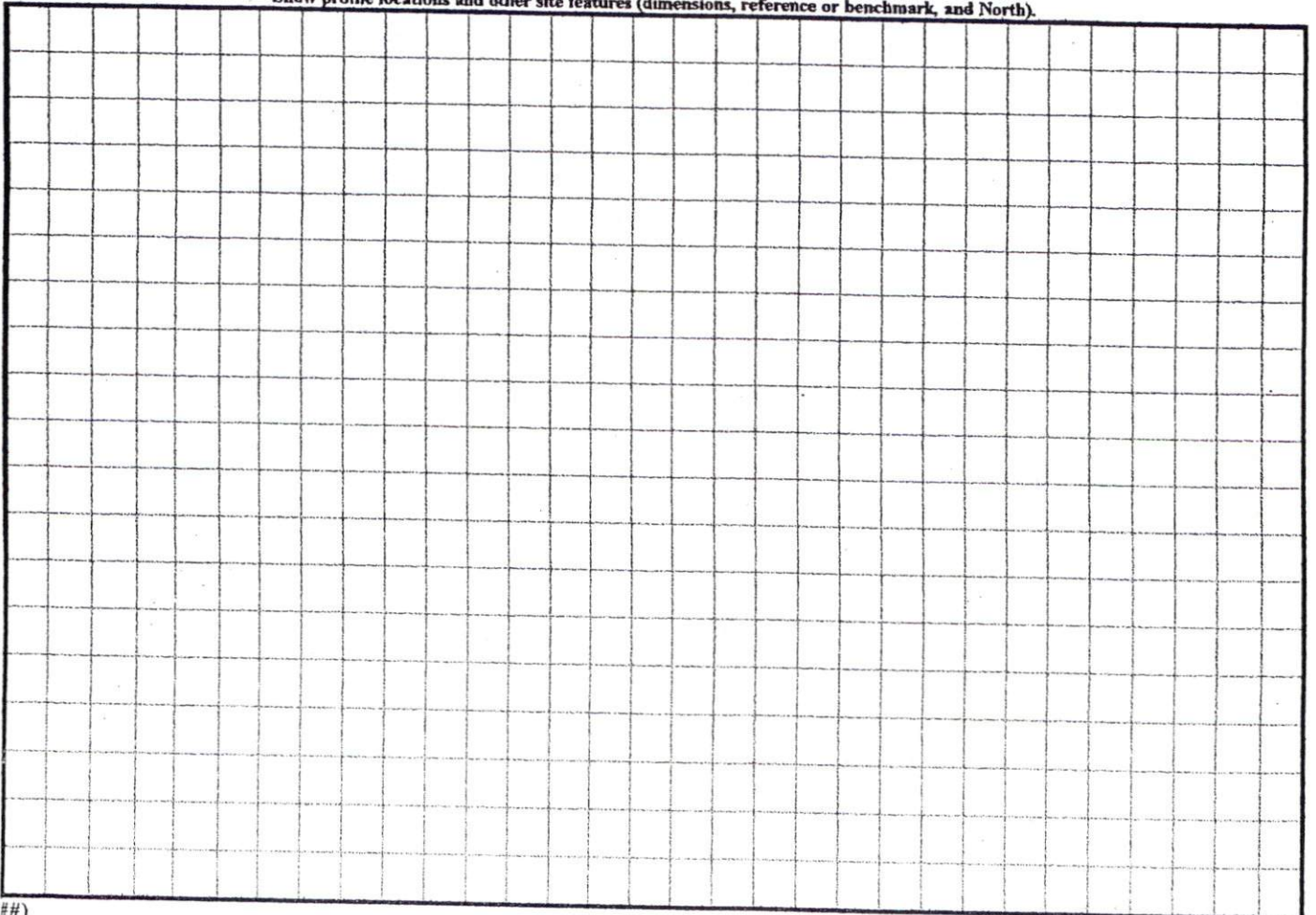
COMMENTS: _____

<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	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	VS-VERY STICKY
		C-CLAY			NP-NON-PLASTIC
		SC-SANDY CLAY			SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

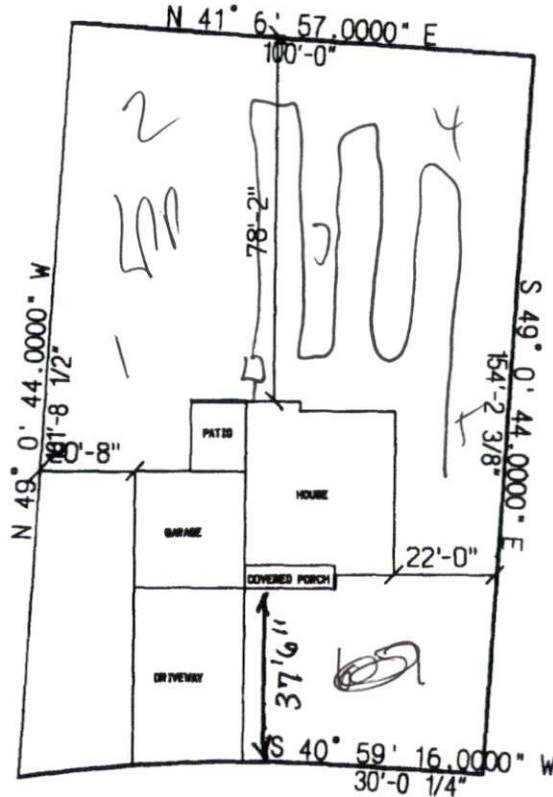
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



Permit
Copy



YORKSHIRE DRIVE

LOT #68
HOME CO
THE NEWPORT
YORKSHIRE PLANTATION
SCALE: 1"=40'

SEE PLAN APPROVAL
DISTRICT RR-300R USE SFD
ZONING MS-3
Michael A. Higgins