

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: *06-JUD 14562*

Applicant:

Date Evaluated: *4-19-06*

Address:

Property Size: *.25 ac*

Proposed Facility: *Home*

Design Flow (.1949): *760*

Location of Site: *1108*

Property Recorded: *unk*

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	
		<i>048</i>	<i>GR SL</i>	<i>VFR SE</i>		<i>40</i>			<i>.6</i>
		<i>048</i>	<i>GR SL</i>	<i>VFR SL</i>		<i>42</i>			<i>.6</i>
		<i>048</i>	<i>GR SL</i>	<i>VFR SE</i>		<i>48</i>			<i>.6</i>
		<i>048</i>	<i>GR SL</i>	<i>VFR SE</i>		<i>40</i>			<i>.6</i>
		<i>048</i>	<i>GR SL</i>	<i>VFR SE</i>		<i>48</i>			<i>.6</i>

Description	Initial System	Repair System
Available Space (.1945)		<input checked="" type="checkbox"/>
System Type(s)	<i>Gravel</i>	<i>18"</i>
Site LTAR	<i>.6</i>	<i>.3</i>

*1x200
12-24* *2x200 LF
4x6*

Other Factors (.1946): _____
 Site Classification (.1948): *P3*
 Evaluated By: *GJA*
 Others Present: *SS*

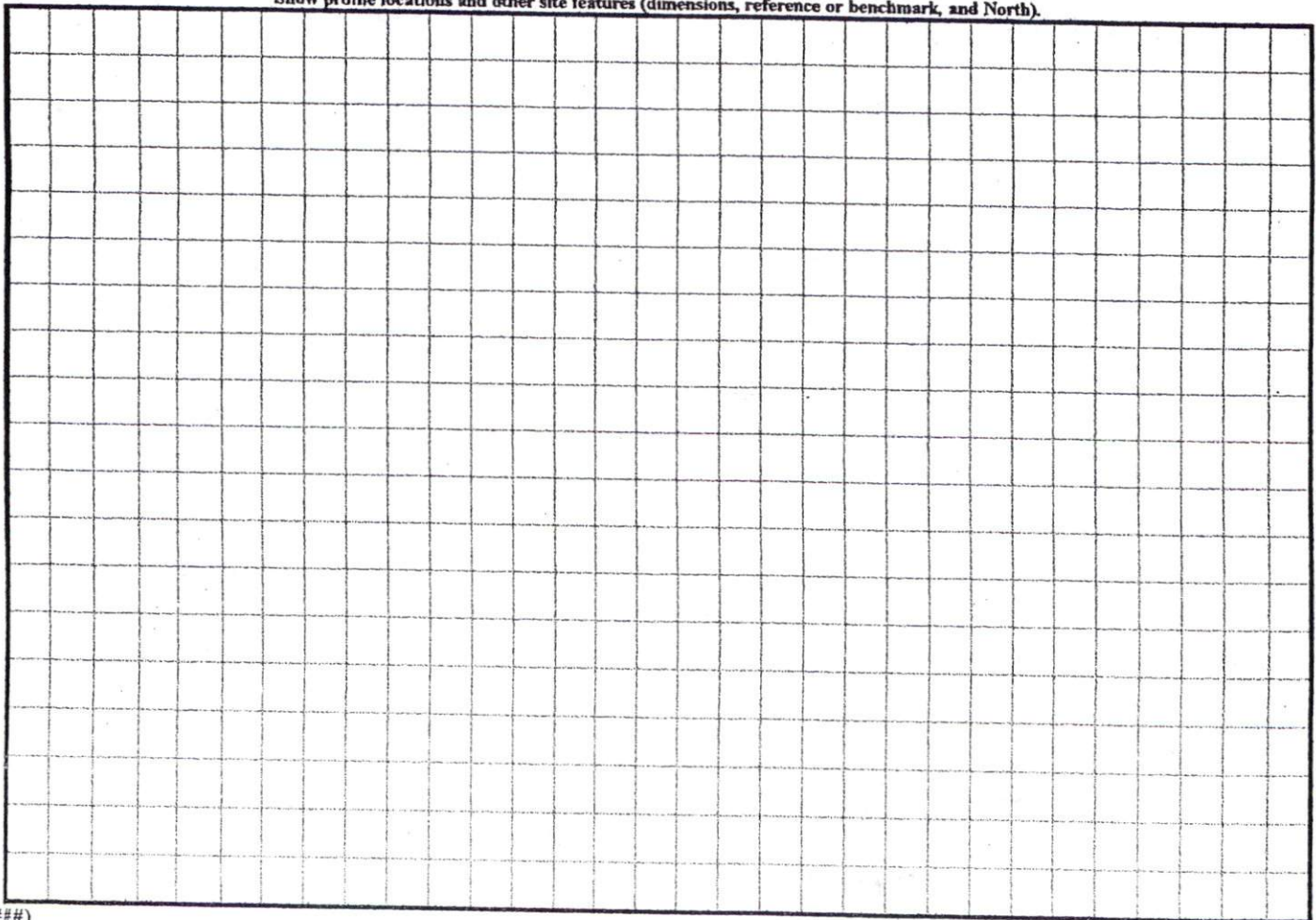
COMMENTS: _____

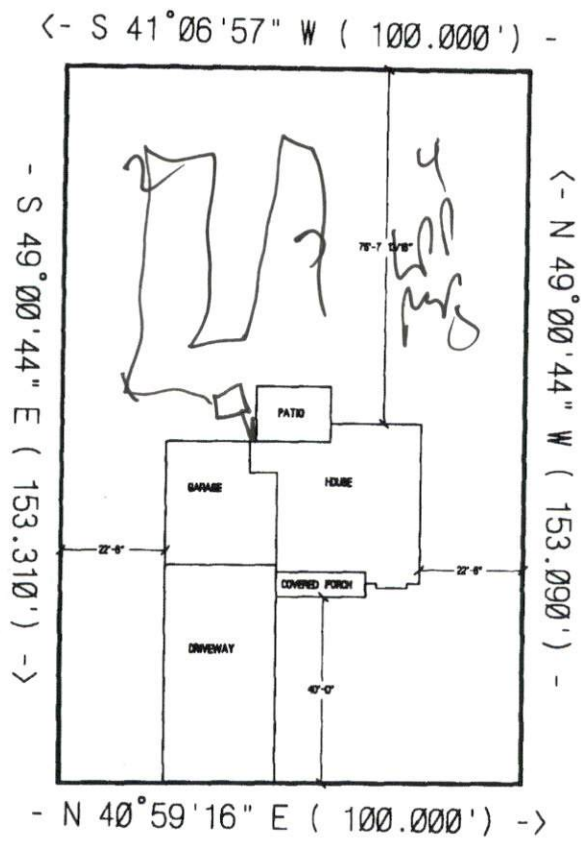
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SIC-SILTY CLAY			
FP-FLOOD PLAN	IV	C-CLAY	0.4 - 0.1		
		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).





THE PLAN APPROVAL
 DISTRICT PLANNING USE SFD
3 SMS
 4/12/00 a. Drogone

YORKSHIRE DRIVE

SILVERADO HOMES
THE CAMBRIDGE
LOT #73 YORKSHIRE PLANTATION
SCALE: 1"=40'

Permit Copy