

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

Owner: *06.500 14501*

Applicant:

Address:

Date Evaluated: *4-20-06*

Proposed Facility: *Hsew*

Design Flow (.1949): *7.4*

Property Size: *.38 ac*

Location of Site: *1108*

Property Recorded: *C-K*

- 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>DYB</i>	<i>GR SL</i>	<i>VFA Sa</i>		<i>48</i>			<i>-6</i>
		<i>DYB</i>	<i>GR SL</i>	<i>VFA S=</i>		<i>48</i>			<i>-6</i>
		<i>DYB</i>	<i>GR SL</i>	<i>VFA S=</i>		<i>42</i>			<i>-6</i>
		<i>DYB</i>	<i>GR SL</i>	<i>VFA S=</i>		<i>48</i>			<i>-6</i>
		<i>DYB</i>	<i>GR SL</i>	<i>VFA S=</i>		<i>42</i>			<i>-6</i>

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	<i>.6and</i>	<i>.4pr</i>
Site LTAR	<i>-6</i>	<i>.7</i>

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): *P1*  
 Evaluated By: *GW*  
 Others Present: *JP*

*1 x 150 125%  
 Rel by 7/25/05, 4x60  
 2 x 2 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	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM			SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

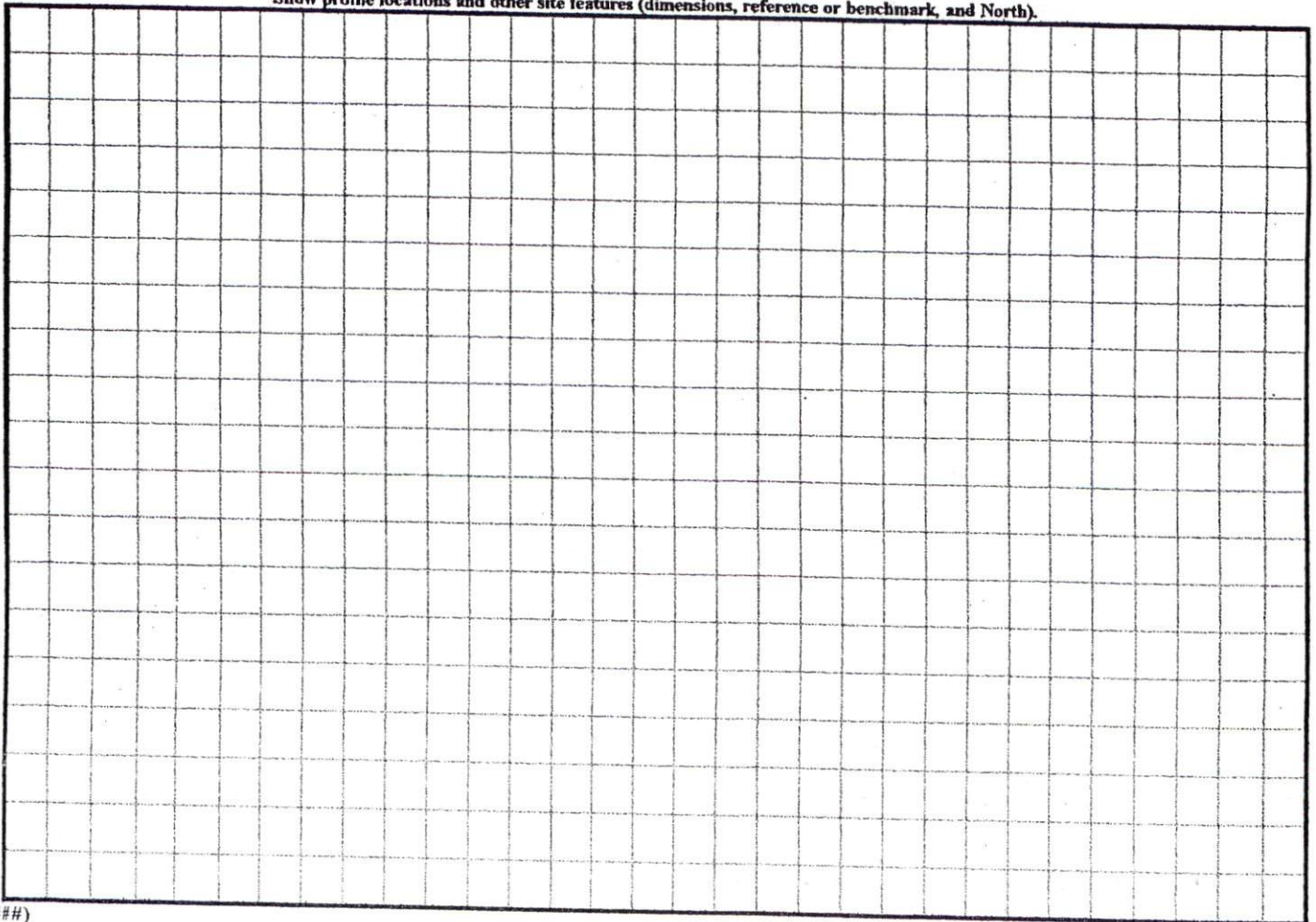
STRUCTURE

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

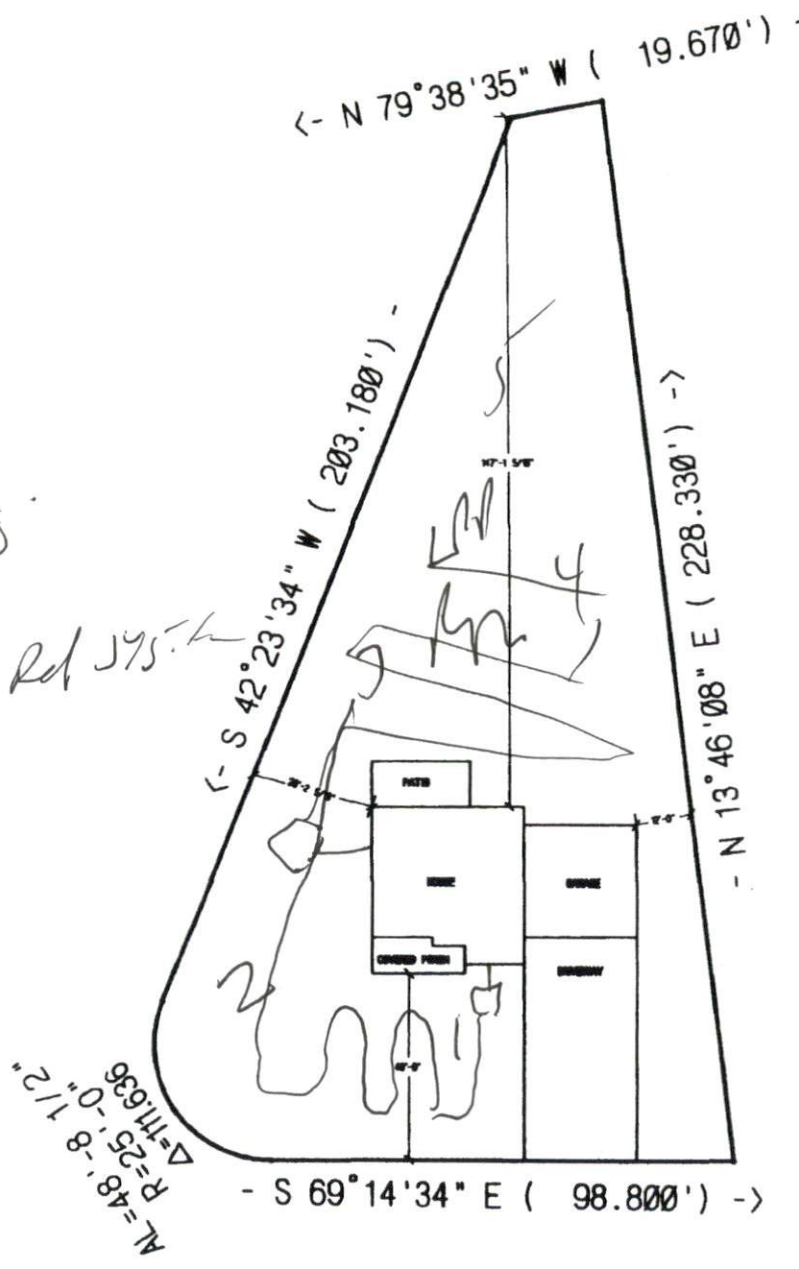
MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



12780  
Mrs. Red 595.4



SITE PLAN APPROVAL  
DISTRICT ~~RAOR~~ USE ~~SED~~  
APPROVED BY **3**  
**4/1/00** **A. Driggus**  
1220 1224  
2 1/2 x 1  
1 x 150  
200' 1/2

COUNTESS COURT

**JASON PRICE CONST. INC.**  
**THE MANCHESTER**  
**LOT #124 YORKSHIRE PLANTATION**  
**SCALE: 1"=40'**