

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: 08-500-19618

Applicant: _____

Address: _____

Date Evaluated: _____

Proposed Facility: JFD

Design Flow (.1949): 760

Property Size: _____

Location of Site: 1125

Property Recorded: _____

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 Saprot Class	.1944 Restr Horiz	
5 J/		0-78	GR SL	VFR J-E					.6
		038	GR SL	VFR J-E					.6
		078	GR SL	VFR J-E					.6
		038	GR SL	VFR J-E					.6
		038	GR SL	VFR J					.6

Description	Initial System	Repair System
Available Space (.1945)	-	-
System Type(s)	25%	25%
Site LTAR	.5	.5

Other Factors (.1946): _____

Site Classification (.1948): PJ

Evaluated By: gws

Others Present: _____

1750 175% at 18"

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		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			
T-TERRACE		CL-CLAY LOAM			
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		P-PLASTIC
		C-CLAY			
		SC-SANDY CLAY			

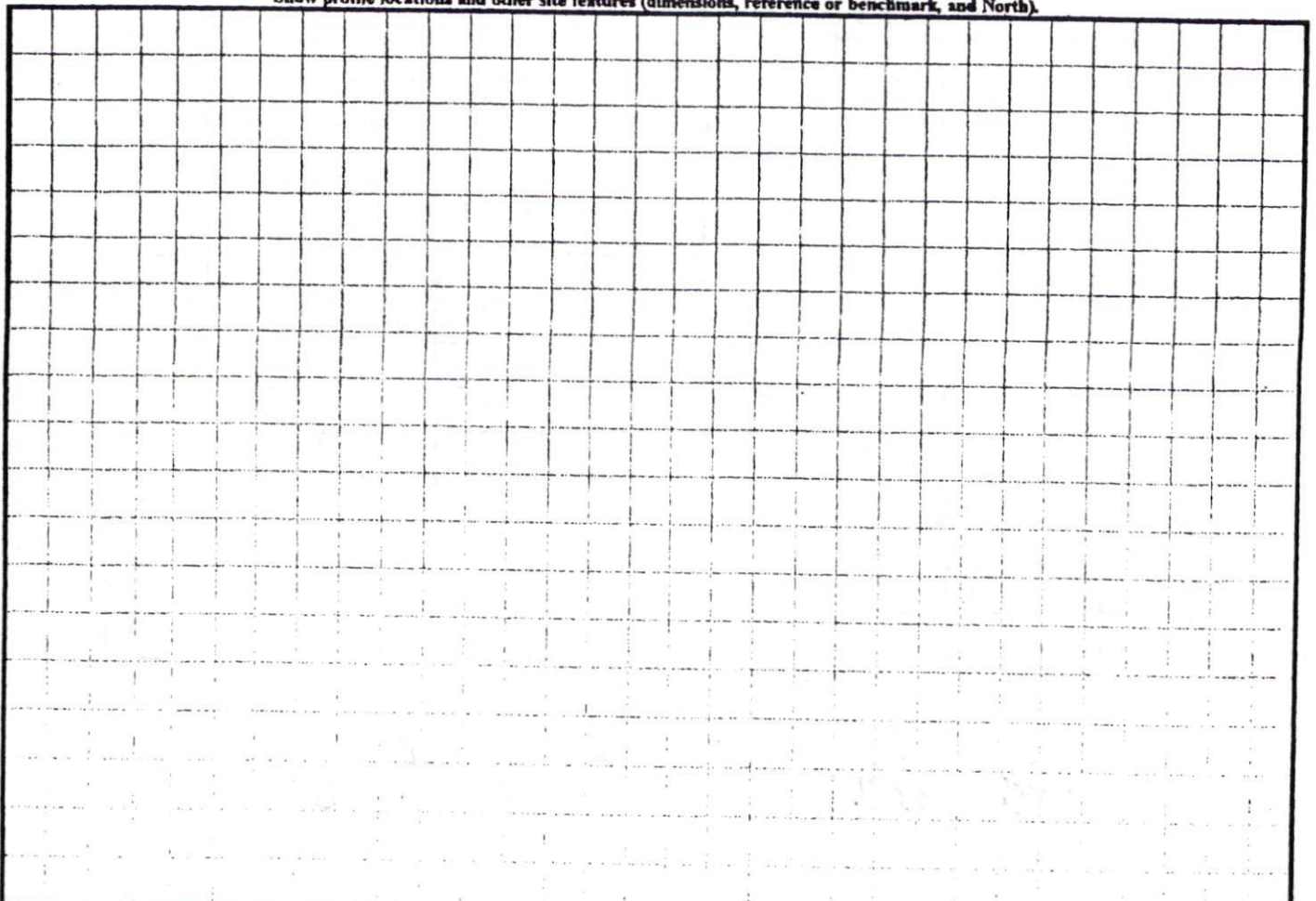
STRUCTURE

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

MINERALOGY

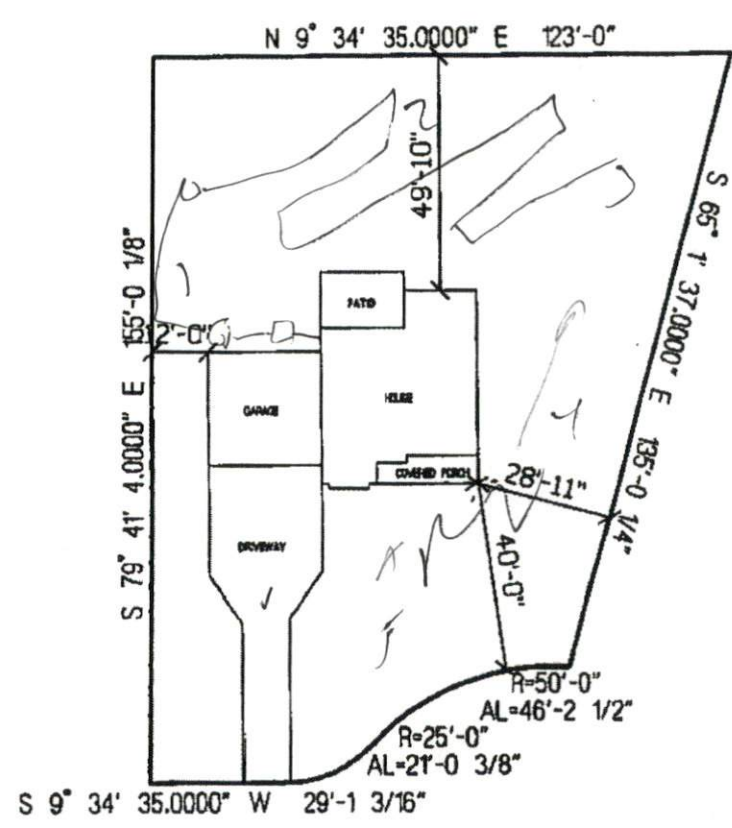
- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



*THD out
 shall
 Pump may not
 be needed*

SITE PLAN APPROVAL
 DISTRICT R20R USE SFD
 #BEDROOMS 3
JD 3/11/08
 ZONING ADMINISTRATOR



TEAK WOOD COURT

**CUMBERLAND HOMES, INC.
 THE CAPE WITH SUNROOM
 LOT # 161 WOODSHIRE
 SCALE: 1"=40'**