

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

Owner: 05-50012172

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): 360

Property Size:

Location of Site:

Property Recorded:

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

Profile #	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	VFR SE					
		24-38	SBK SCL	FR SE					
		38-48	SBK SL	FZ SB		48			.4
		0-18	GR SL	VFR SR					
		18-38	SBK SCL	FR SE					
		38-48	SDR SL	FZ SR	CR 2 DB	38			.4
		0-18	GR SL	VFR SE					
		18-40	SBK SCL	FR SE					
		40-48	SDR SL	FZ SB	CR 2 YD	40			.4
		0-24	GR SL	VFR SB					
		24-38	SDR SCL	FR SR					
		38-48	SDR SL	FZ SE	ER 2 YD	40			.4
		0-18	GR SL	VFR SE					
		18-28	SDR SCL	FR SE					
		28-48	SDR SL	FZ SR	CR YD	40			.4

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	GRAVEL	W/P
Site LTAR	.4	.2

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

1x300 360 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 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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

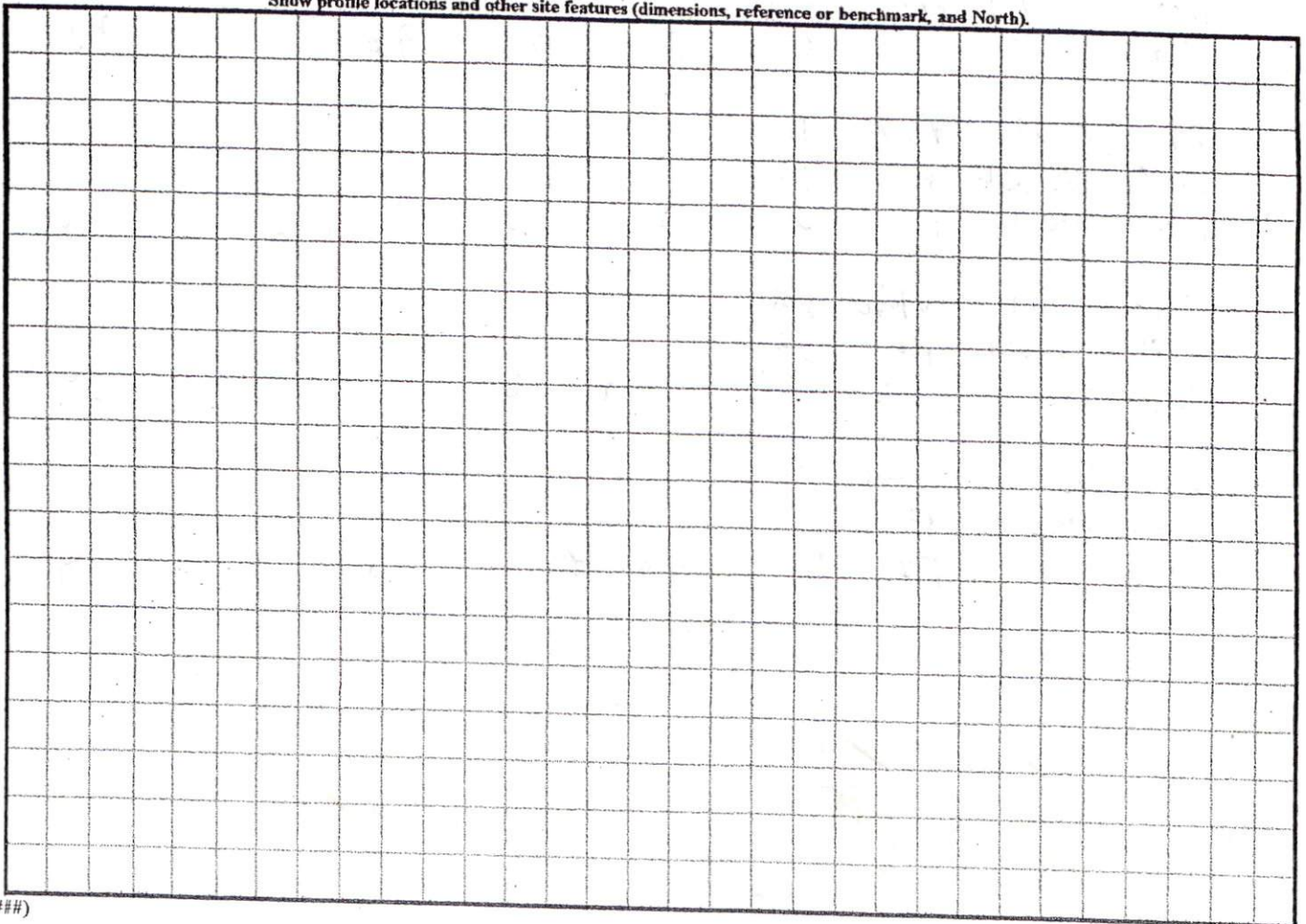
STRUCTURE

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

MINERALOGY

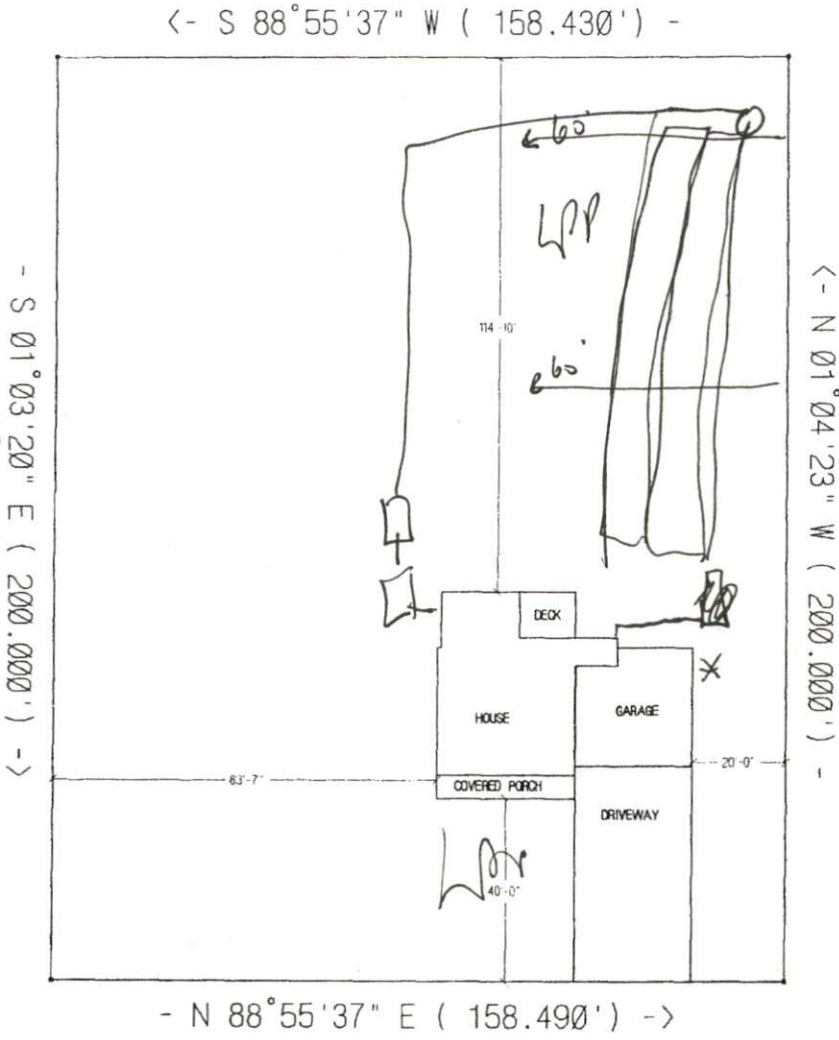
- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



SITE PLAN APPROVAL
 DISTRICT RROR USE SFD
 #BEDROOMS 3
12/18/05 A. J. ...
 Date ...
 Zoning Administrator

1 x 200
 18"



STUD at
 Plumb
 At ground
 level or
 higher
 At Garage
 & Porch
 may not
 be required

CUMBERLAND HOMES INC.
 THE GRANT W/SUNROOM
 LOT #163 CRESTVIEW
 SCALE: 1"=40'

Permit copy