

SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM

Owner: 08-300-19617

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFD

Design Flow (.1949): 360

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	
S 30%		030	GR SL	VFR SE					.6
		030	GR SL	VFR SE					.6
		030	GR SL	VFR SE					.6
		030	GR SL	VFR SE					.6
		030	GR SL	VFR SE					.6

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25% 4	25% 6
Site LTAR	4	6

1x150 at 18+24

Other Factors (.1946): _____

Site Classification (.1948): PJ

Evaluated By: gw

Others Present:

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	IV	CL-CLAY LOAM	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SIC-SILTY CLAY		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			SP-SLIGHTLY STICKY
		SC-SANDY CLAY			P-PLASTIC
					VP-VERY PLASTIC

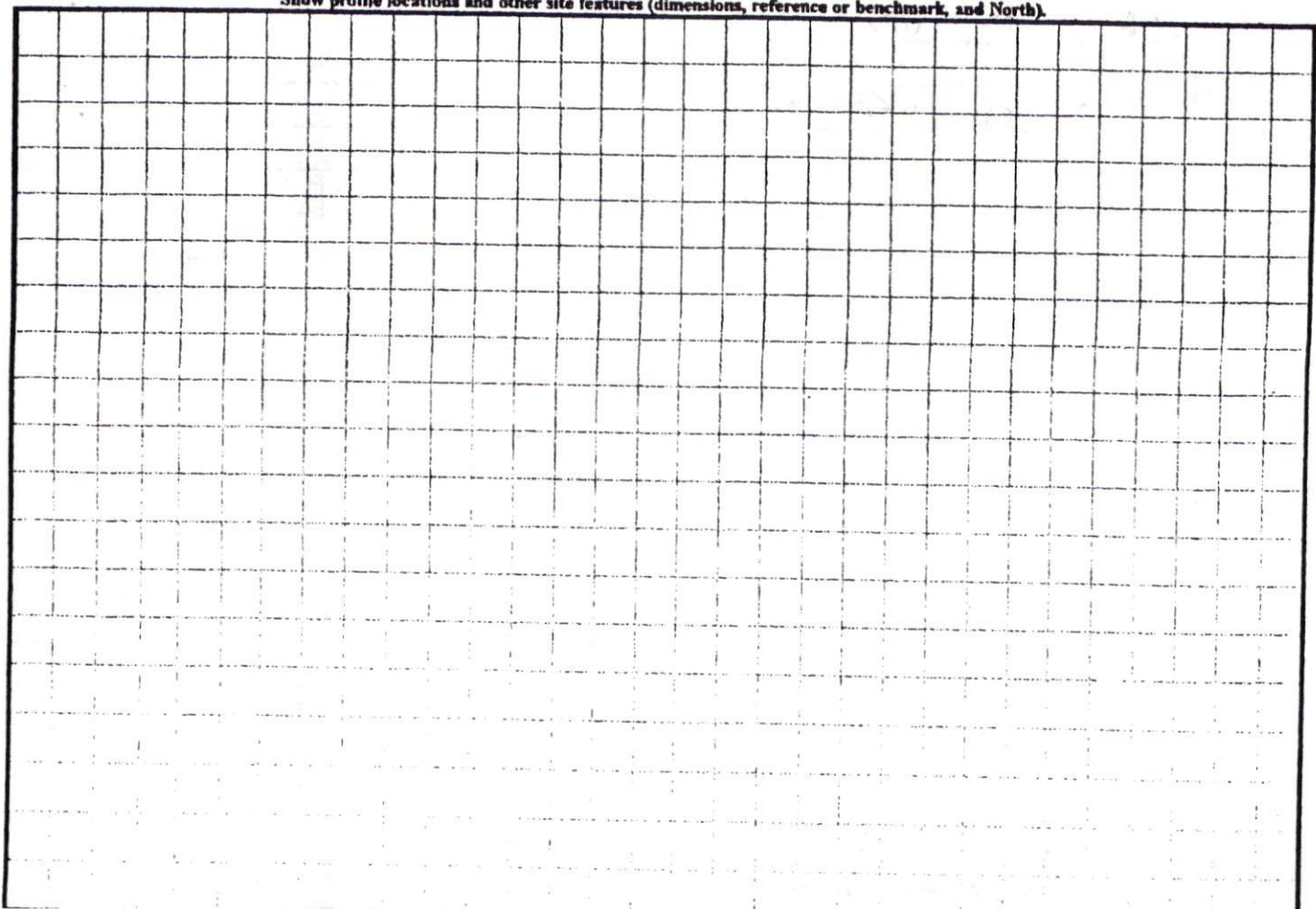
STRUCTURE

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

MINERALOGY

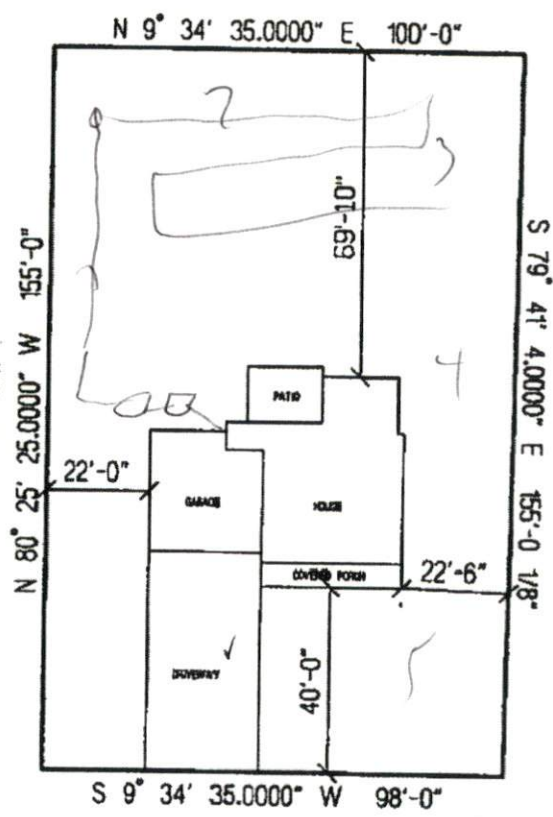
- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



KB
let Shellie
prop m/s
not
be
changed

SITE PLAN APPROVAL
 DISTRICT R20R USE SFD
 #BEDROOMS 3
QAO 3/11/18
 ZONING ADMINISTRATOR



TEAK WOOD COURT

CUMBERLAND HOMES, INC.
THE GRANT WITH SUNROM
LOT # 160 WOODSHIRE
SCALE: 1"=40'