

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

Owner:

Applicant:

Address:

Date Evaluated: 1/5/00

Proposed Facility:

Design Flow (.1949):

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

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	
CS 490	0-48	G/S	Nr NSNP					US
	0-18	G/S	Vhr NSNP	Standing H <sub>2</sub> O 18"				US
	0-18	G/S	Vhr NSNP					
	18-31	SBK/SCI	F: SP					
	31+	M/C	VF: VSVP	2.54 @ 1+31"				PS.3
	0-16	G S	VFR NSNP					
	16-21	SBK SCI (FN)	FR SS/NP					
	21"	M C	VFR VSVP	2.54 @ 21"				US
	0-3"	G S						
	3-16"	SBK C	F SP					
	16"	M C	VFI VSVP	MARK IS @ 16"				US

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25-E	25-E
Site LTAR	.3	.3

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): \_\_\_\_\_  
 Evaluated By: JT  
 Others Present: ON

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	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY
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		P-PLASTIC VP-VERY PLASTIC
		C-CLAY			
		SC-SANDY CLAY			

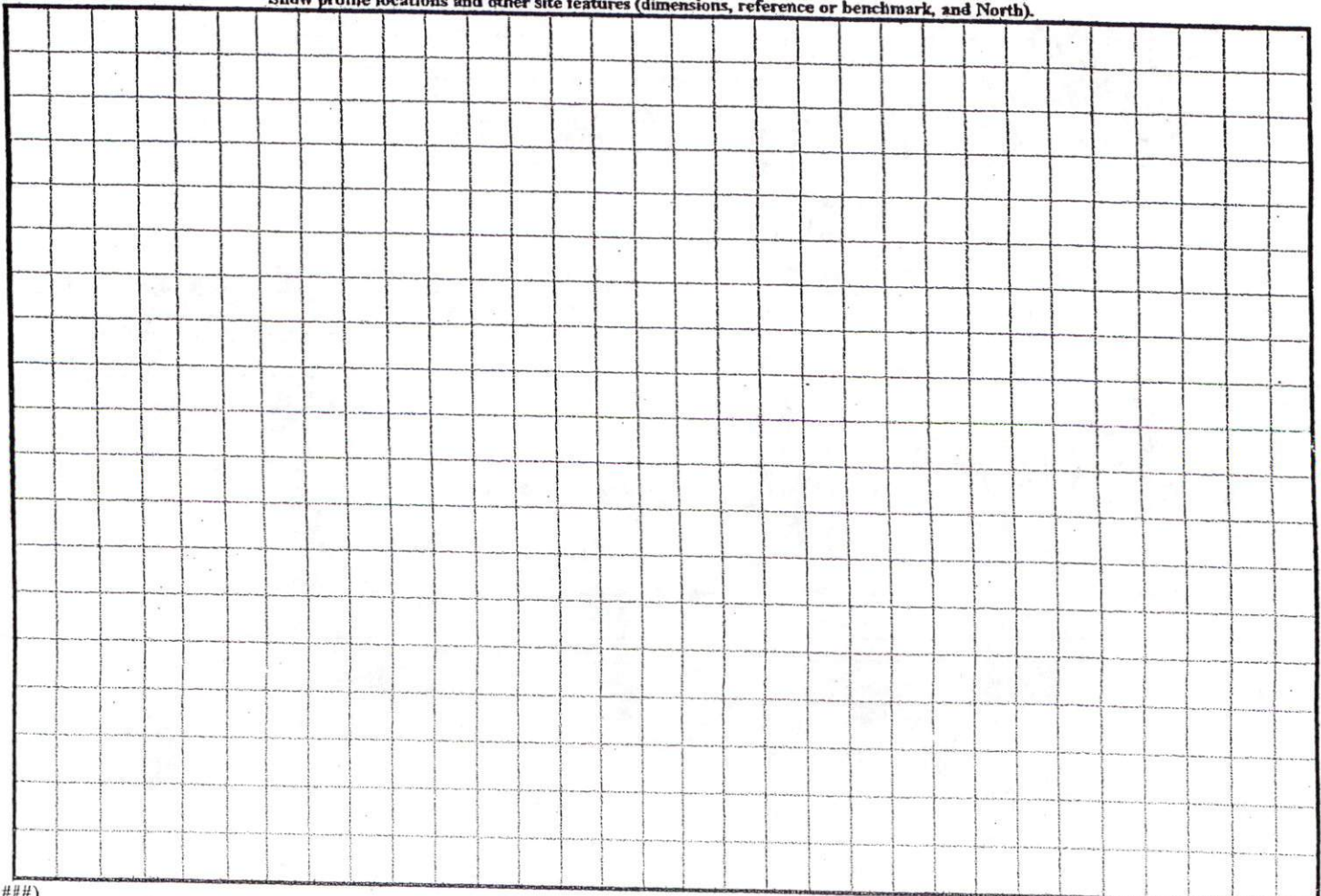
STRUCTURE

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

MINERALOGY

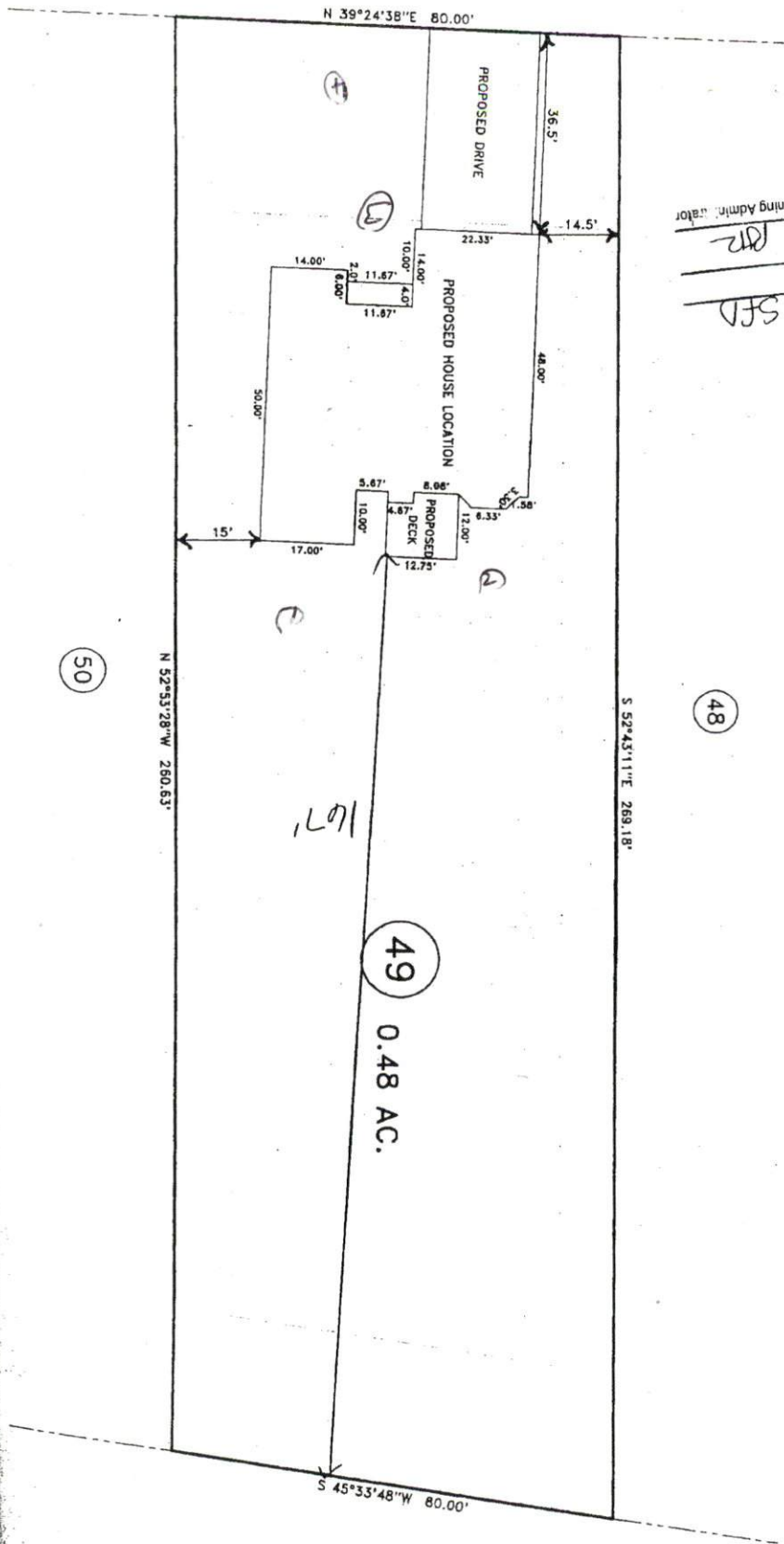
- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



"COBBLESTONE DRIVE" 50' R/W

1280



PLAN APPROVAL  
 DISTRICT BOARD USE SFD  
 4 BEDROOMS  
 12 HRS  
 Zoning Administrator

50

48

49

0.48 AC.

MAP REFERENCE: MAP NO. 2005-953

4x45  
 +  
 4x45  
 ---  
 50 45  
 50 45  
 45 45

12/1  
 \$5,555  
 \$9,000

- MOVE HOUSE 90' FROM FRONT PL
- 20' DRIVE ON RIGHT SIDE (GARAGE HOUSE)
- IF FRONT ENTRANCE GARAGE HOUSE MUST BE MOVED FORWARD TO ACCOMMODATE DRIVE

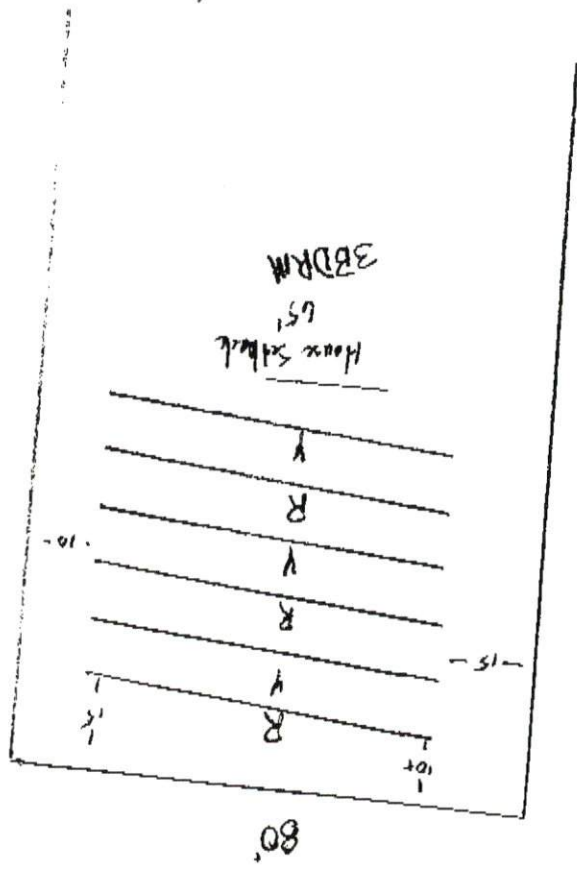
ADD 2 LINGS  
 REDUCE LENGTH

$168 + 168 = 336$   
 $75\% + 75\%$

Accepted  
 Dual Field System with

4 LTR

Lot 4/9  
 Stone Cross  
 1" = 30'



Cobblestone Dr.