

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

Owner: OF-500 11502

Applicant:

Address:

Date Evaluated:

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	
	0-12	GR LS	VFR SF					
	12-24	SBK SCL	FR SF					
	24-38	SBK SC	F2 SF					
	31+	CR 2		CR 2 @ 34	36"			.3
	0-12	GR SL	VFR SF					
	12-24	SBK SCL	FR SF					
	26-38	SBK SC	F2 SF	CR 2 @ 36	36			.3
	0-12	GR SL	VFR SF					
	12-26	SBK SCL	FR SF					
	26-38	SBK SC	F2 SF	CR 2 @ 38	38			.3
	0-15	GR SL	VFR SF					
	15-28	SBK SCL	FR SF					
	28-38	SBK SC	F2 SF	CR 2 @ 38	38			.3
	0-18	GR SL	VFR SF					
	18-30	SBK SCL	FR SF					
	30-40	SBK SC	F2 SF	CR 2 @ 40	40			.3

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	Gravel	HR
Site LTAR	.3	

Change to 2.5% Red-Wh

Other Factors (.1946):
 Site Classification (.1948):
 Evaluated By: [Signature]
 Others Present: MEAN

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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
		C-CLAY			
		SC-SANDY CLAY			

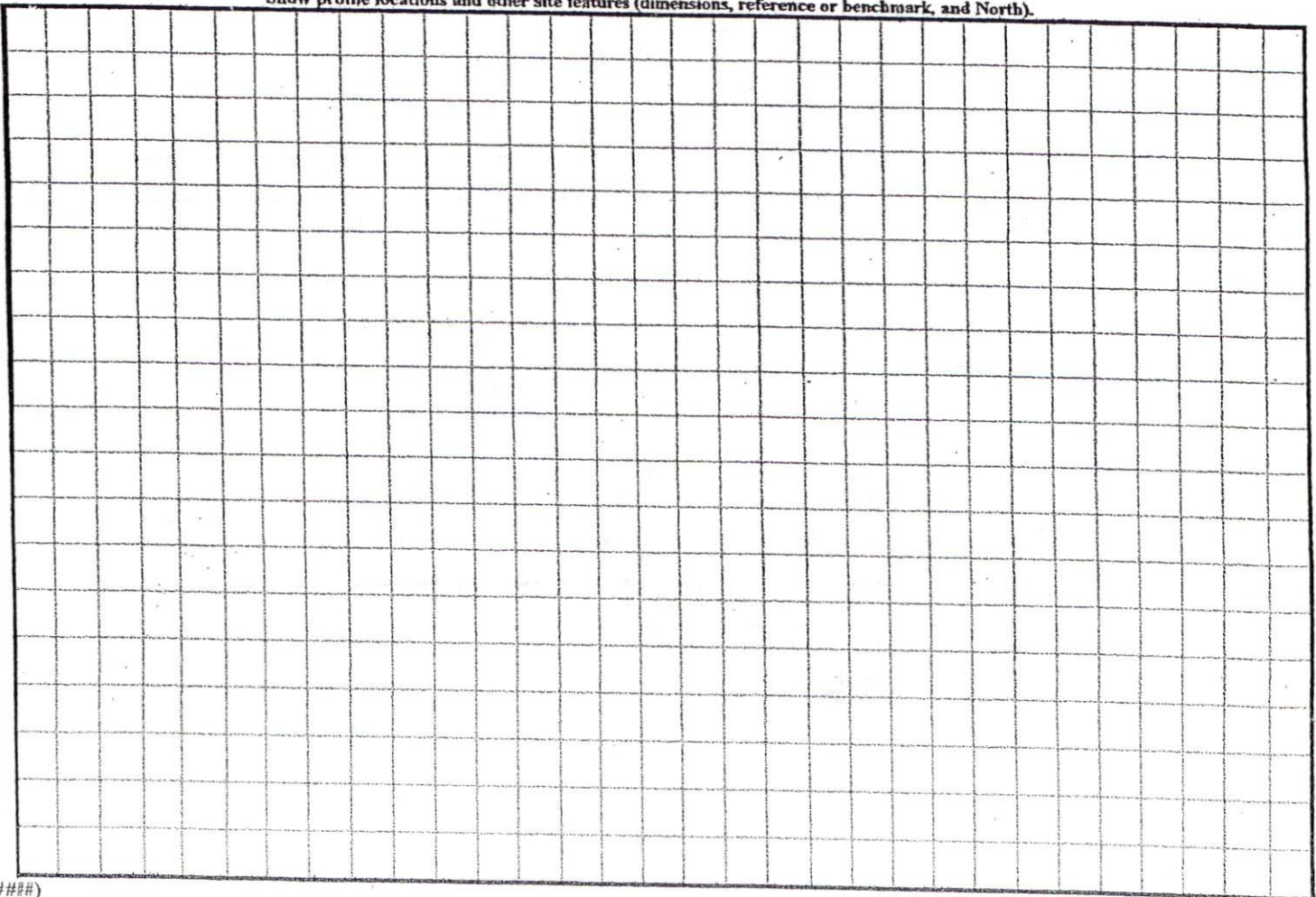
STRUCTURE

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

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

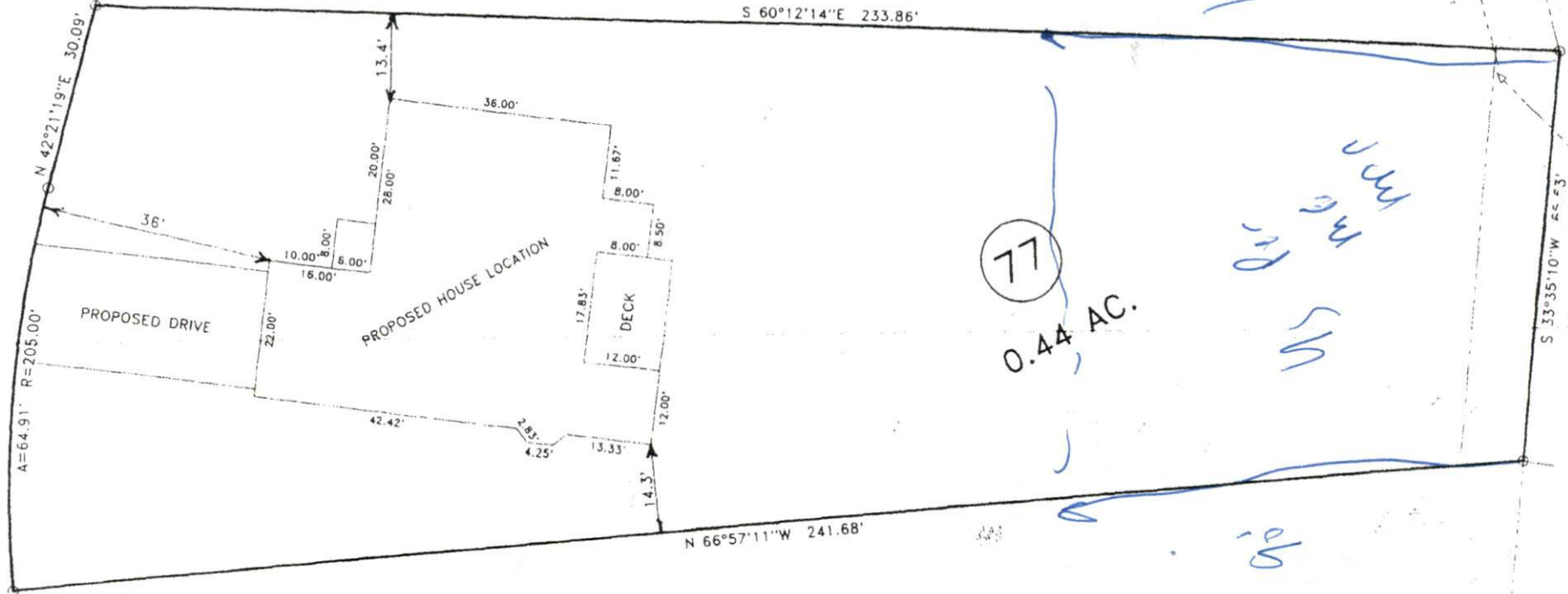
Show profile locations and other site features (dimensions, reference or benchmark, and North).



"Not to Scale"
 SITE PLAN APPROVAL
 DISTRICT R3000 USE SFD
 #BEDROOMS 3
 OSBORN & BRUGER
 Zoning Administrator

78

Union Circle -



77

0.44 AC.

101
 150
 100
 100
 100
 100

62

63

75

NET

①

Here is IN AREA
Designated by Private
Consultant AJ Suitsch
AREA - have private
consult design system
I appear for lot