

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

Owner: OS 500 13335

Applicant:

Address:

Date Evaluated: 11-8-05

Proposed Facility: Home

Design Flow (.1949): 360

Property Size: .35ac

Location of Site: 1115

Property Recorded: unk

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	
122 8,9		0-8	GA SL	VFA SL					.2 40
		8-24	SBA SL	FA SL					
		24-36	SBA SL	F2 SL	CR 2 @ 24	24			
H3		0-12	GA SL	VFA SL					.4
		12-24	SBA SL	FA SL					
		24-36	SBA SL	F2 SL	CR 2 @ 36	36			
H4		0-12	GA SL	VFA SL					.4
		12-30	SBA SL	FA SL					
		30-42	SBA SL	F2 SL	CR 2 @ 42	42			
H5		0-12	GA SL	VFA SL					.4
		12-30	SBA SL	FA SL					
		30-42	SBA SL	F2 SL	CR 2 @ 40	40			
H6		0-24	CA SL	VFA SL					.5
		24-48	SBA SL	FA SL					
		0-18	GA SL	VFA SL					
H7		14-28	SBA SL	FA SL					.4
		28-42	SBA SL	F2 SL	CR 2 @ 42	42			

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	GRAVEL	LES
Site LTAR	.4	40

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

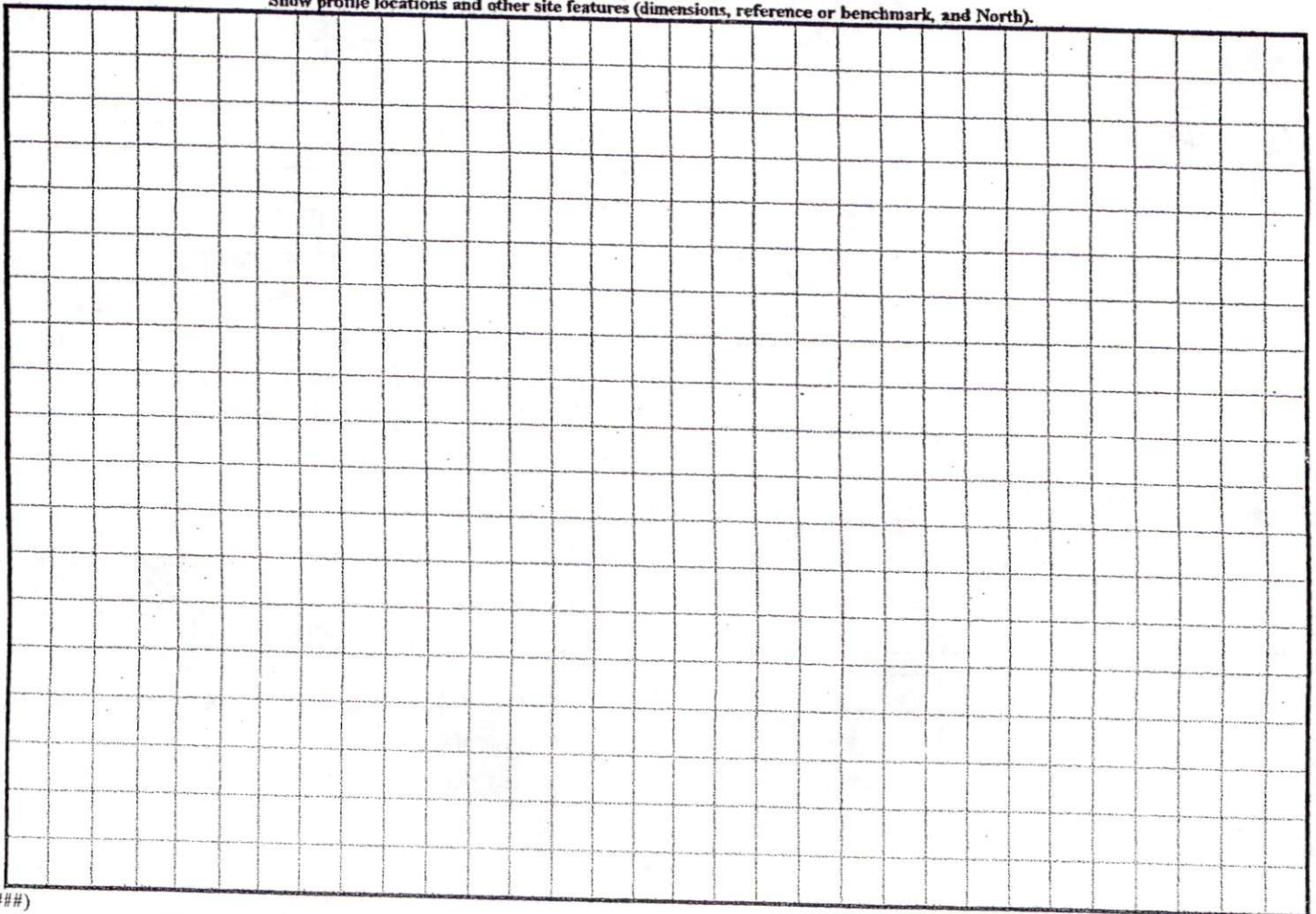
COMMENTS: _____

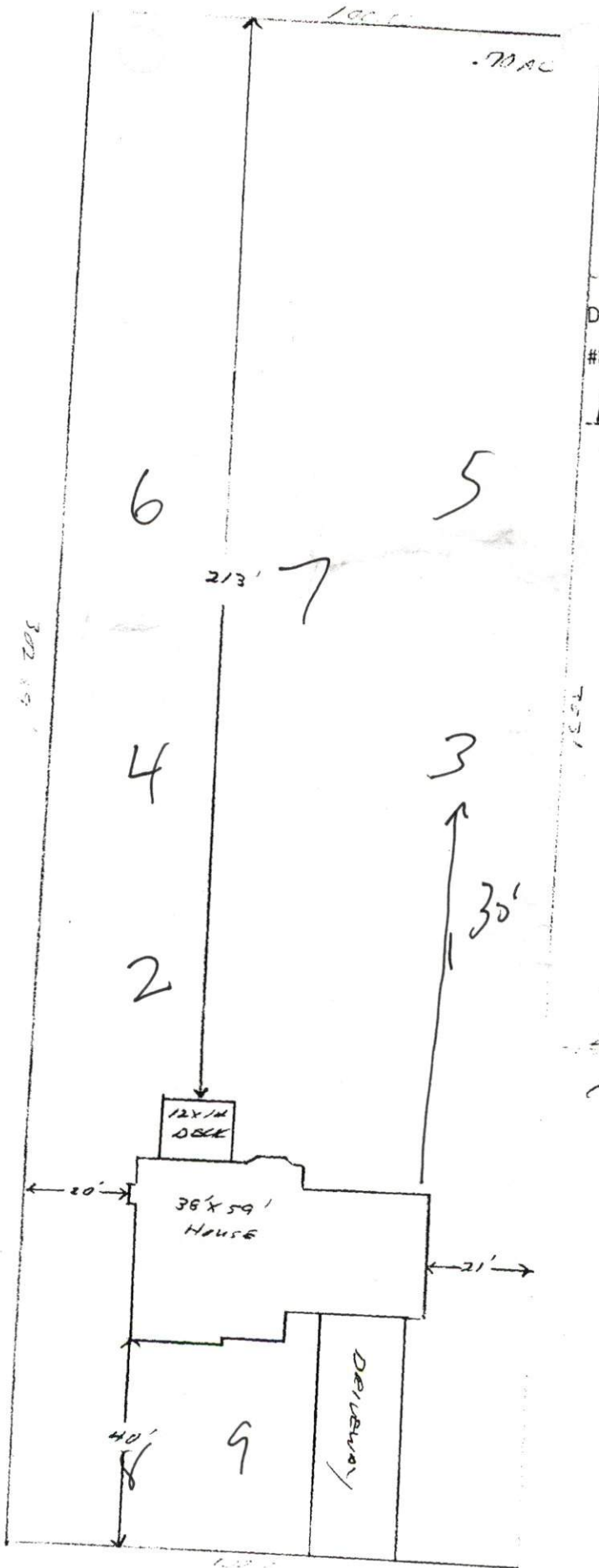
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC 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 RA20 USE SFD

#BEDROOMS 3

10/28/05 POP

Zoning Admin:

Handwritten notes:
 We have...
 ...
 ...