

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

Owner: 05-50013337

Applicant:

Address:

Date Evaluated: 11-7-05

Proposed Facility: Home

Design Flow (.1949): 360

Property Size:

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

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 SL	VFA JL					
	12-30	SDH JCL	FR SL					
	30-42	SDH JL	F2 SL	CR 20 38	38			4
	0-12	GR JL	VFA JL					
	12-30	SDH JCL	FR JL					
	30-42	SDH JL	F2 JL	CR 20 40	40			4
	0-12	GR JL	VFA JL					
	12-30	SDH JCL	FR JL					
	30-42	SDH JL	F2 JL	CR 20 42	42			4
	0-12	GR JL	VFA JL					
	12-30	SDH JCL	FR JL					
	30-42	SDH JL	F2 JL	CR 20 40	40			4
	0-12	GR JL	VFA JL					
	12-30	SDH JCL	FR JL					
	30-42	SDH JL	F2 JL	CR 20 47	47			4

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Grout	W/S
Site LTAR	1-1	1-2

1700 18" JL-LF

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): P1  
 Evaluated By: [Signature]  
 Others Present: [Signature]

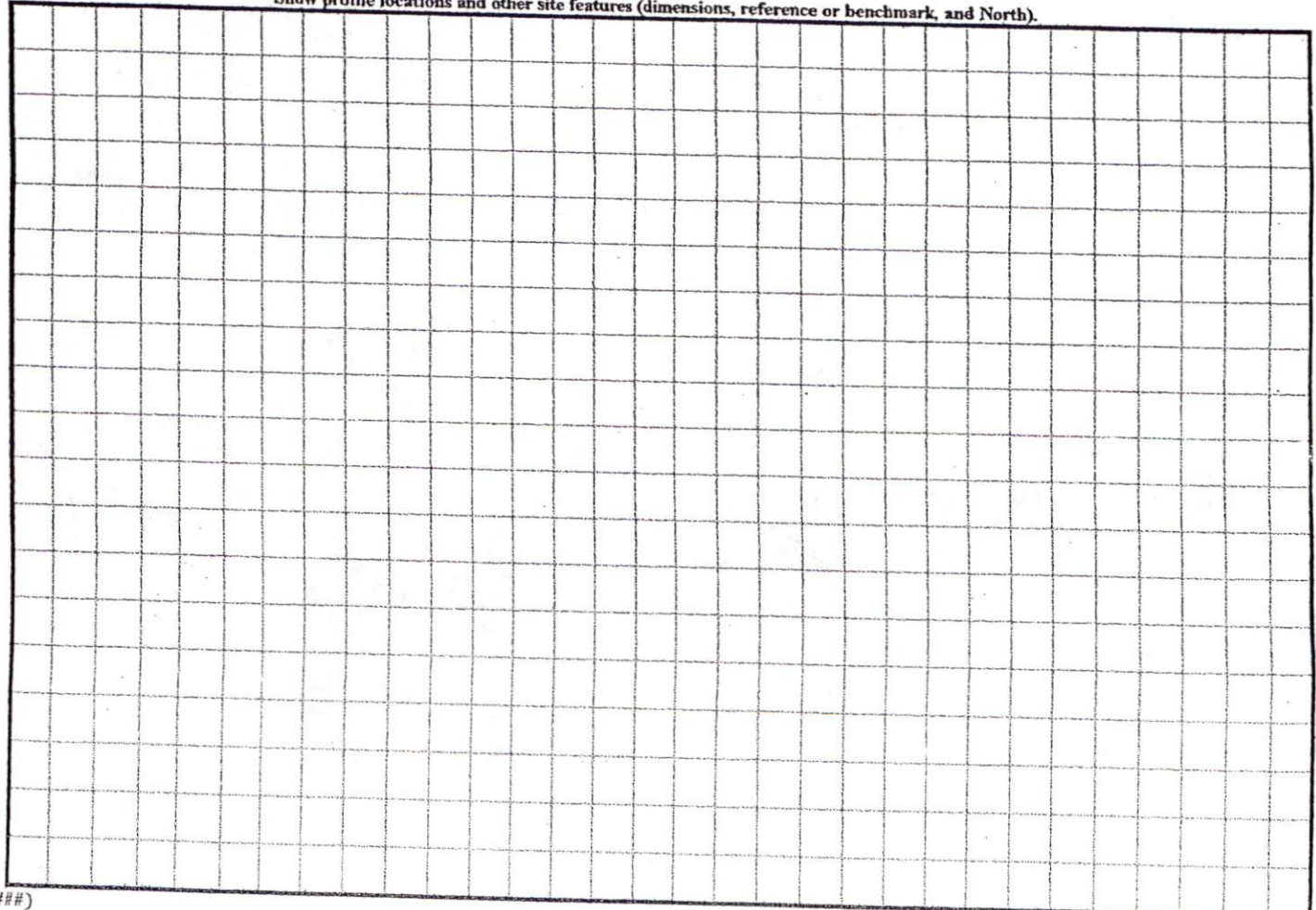
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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).



Wm. H. ...  
Lot # 215

SITE PLAN APPROVAL  
DISTRICT RAZOR USE SPD  
#BEDROOMS 3  
10/28/05 PJR  
Zoning Administrator

