

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: 05-500 134 27

Applicant:

Address:

Date Evaluated: 11-16-05

Proposed Facility: Home

Design Flow (.1949): 360

Property Size: 1.42A

Location of Site: SR 1115

Property Recorded: unknown

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	
		0-14	GR SL	VFA JR					
		18-30	SBK SCL	FR JR					
		30-48	SBK SC	F2 JR	CR 20 40	40			4
		0-20	GR SL	VFA JR					
		20-36	SBK SCL	FR JR					
		36-48	SBK SC	F2 JR	CR 20 42	42			4
		0-18	GR SL	VFA JR					
		18-32	SBK SCL	FR JR					
		32-48	SBK SC	F2 JR	CR 20 40	40			4
		0-20	GR SL	VFA JR					
		20-40	SBK SCL	FR JR	CR 20 40	40			4
		40-48	SBK SC	F2 JR					
		0-24	GR SL	VFA JR					
		24-48	SBK SCL	FR JR			40		5
		0-24	GR SL	VFA JR					
		24-48	SBK SCL	FR JR			40		5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Grout	LPP
Site LTAR	1.4	1.2

change to 20% Red. to same spec

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

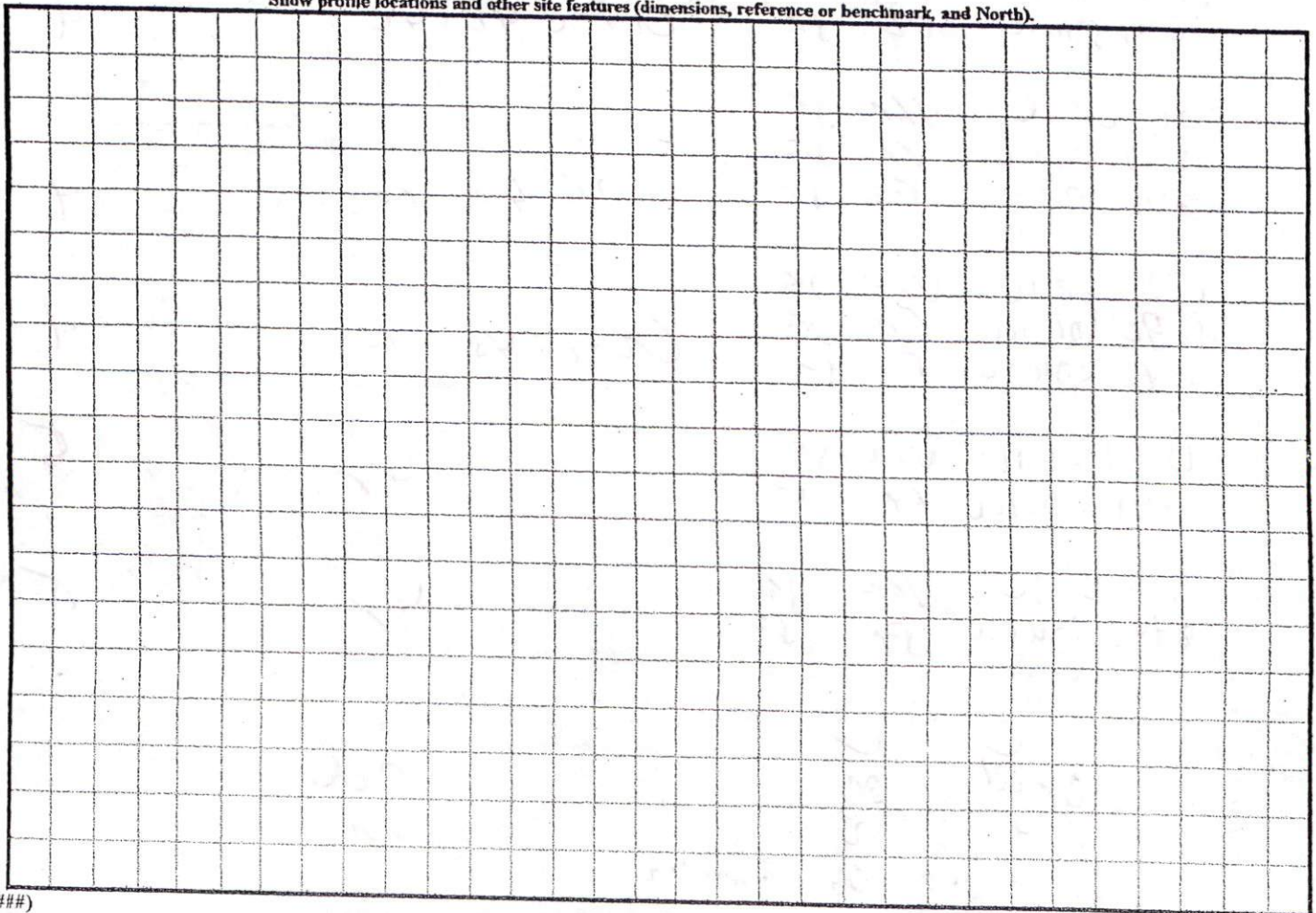
COMMENTS: _____

<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	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).



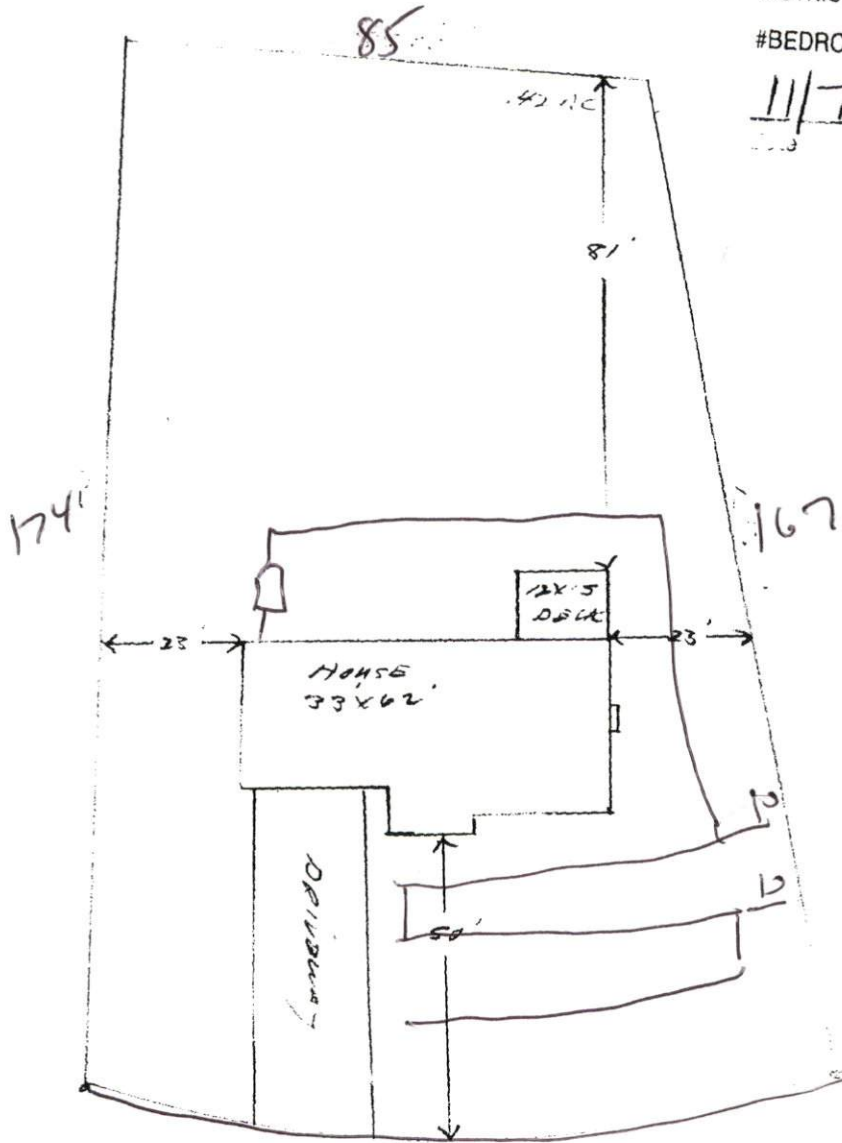
SITE PLAN APPROVAL

DISTRICT RAZOR USE SFD

#BEDROOMS 3

11/7/05 PR

Zoning Administrator



Wm. H. ...