

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

Owner: 05-500 13041

Applicant:

Address:

Date Evaluated: 9-20-05

Proposed Facility: Home

Design Flow (.1949): 260

Property Size: .53

Location of Site: SR1141

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	
	0-20	GR JL	VFR JL					5
	20-48	SDH JL	FR JL					5
	0-20	GR JL	VFR JL					5
	20-48	SDH JL	FR JL					5
	0-20	GR JL	VFR JL					5
	20-48	SDH SCL	FR JL					5
	0-20	GR JL	VFR JL					5
	20-48	SDH SCL	FR JL					5
	0-20	GR JL	VFR JL					5
	20-48	SDH JL	FR JL					5
	0-20	GR JL	VFR JL					5
	20-48	SDH JL	FR JL					5
	0-20	GR JL	VFR JL					5
	20-48	SDH JL	FR JL					5

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	<u>GRAVEL</u>	<u>W/P</u>
Site LTAR	<u>.5</u>	<u>.25</u>

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

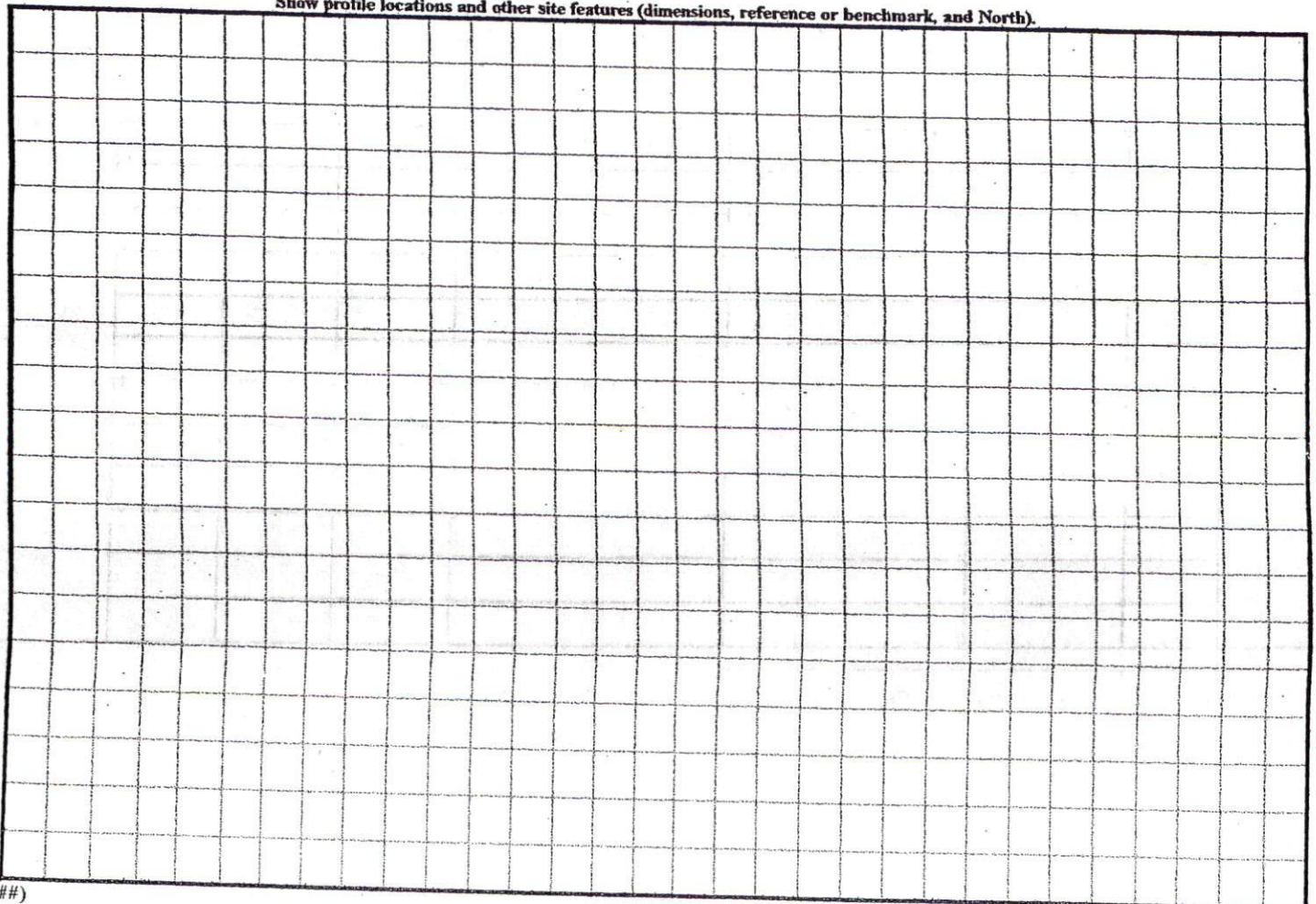
COMMENTS: _____

<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	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	VS-VERY STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			
		SCL-SANDY CLAY LOAM			SP-SLIGHTLY STICKY
		SICL-SILTY CLAY LOAM			P-PLASTIC
					VP-VERY PLASTIC

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

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

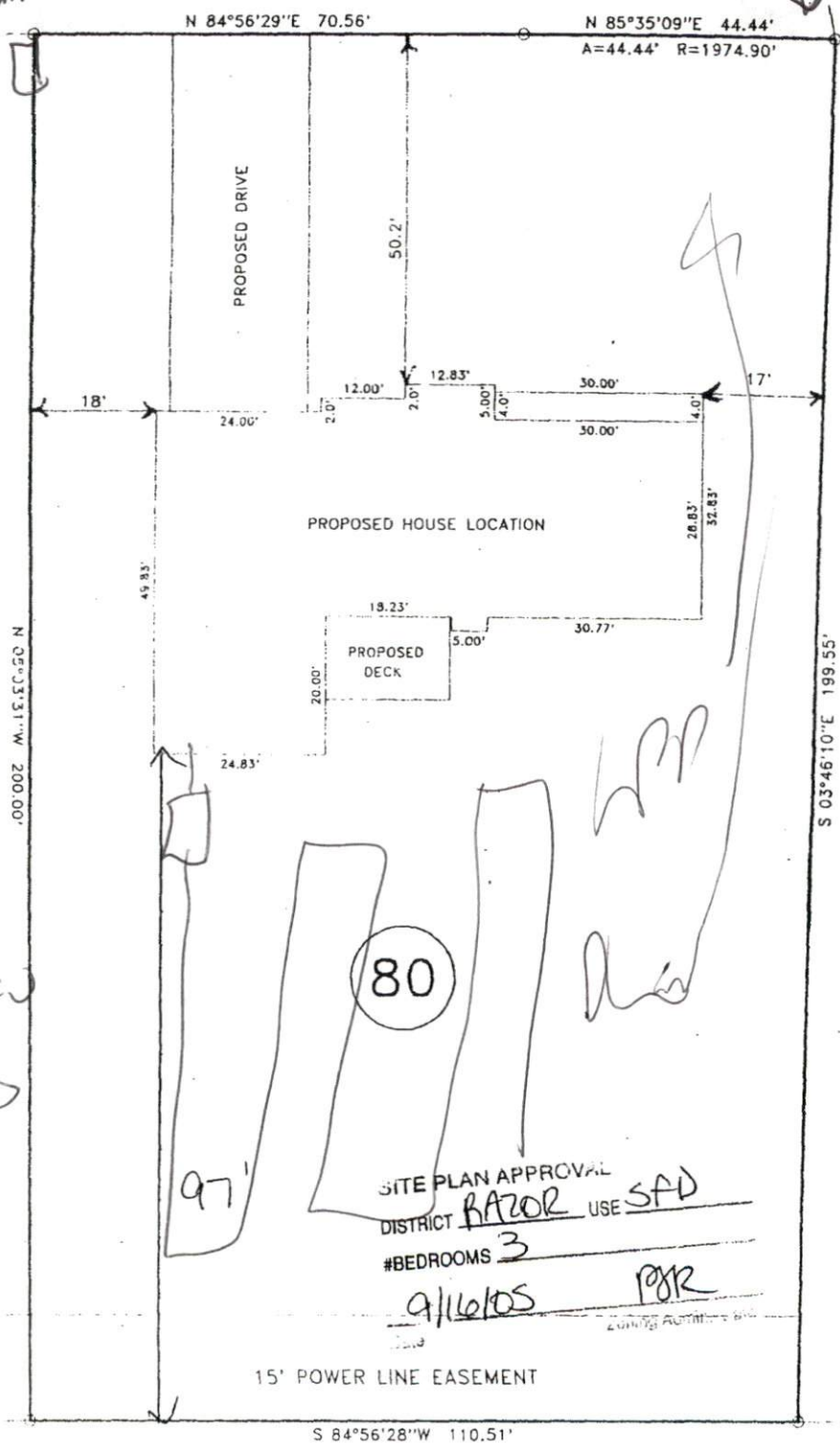
Show profile locations and other site features (dimensions, reference or benchmark, and North).



"SILVERTHORNE DRIVE" 50' R/W

Handwritten initials/signature

Handwritten notes: "Box" with arrow pointing to a corner, "2000"



Handwritten notes: "1274" and "18.3"

SITE PLAN APPROVAL
 DISTRICT BAZOR USE SFD
 #BEDROOMS 3
9/16/05 PRR

15' POWER LINE EASEMENT

"ALPINE DRIVE" 80' R/W NCSR # 1141 | = 20