

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

Owner: 05 500 71785

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): 480

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

P R O F I L E #	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	
		048	GR SL	VFR SR		48		48	.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6
		048	GR SL	VFR SR		48			.6

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	GRAVEL	DP
Site LTAR	.6	.3

1x280  
 18.24  
 320LP

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

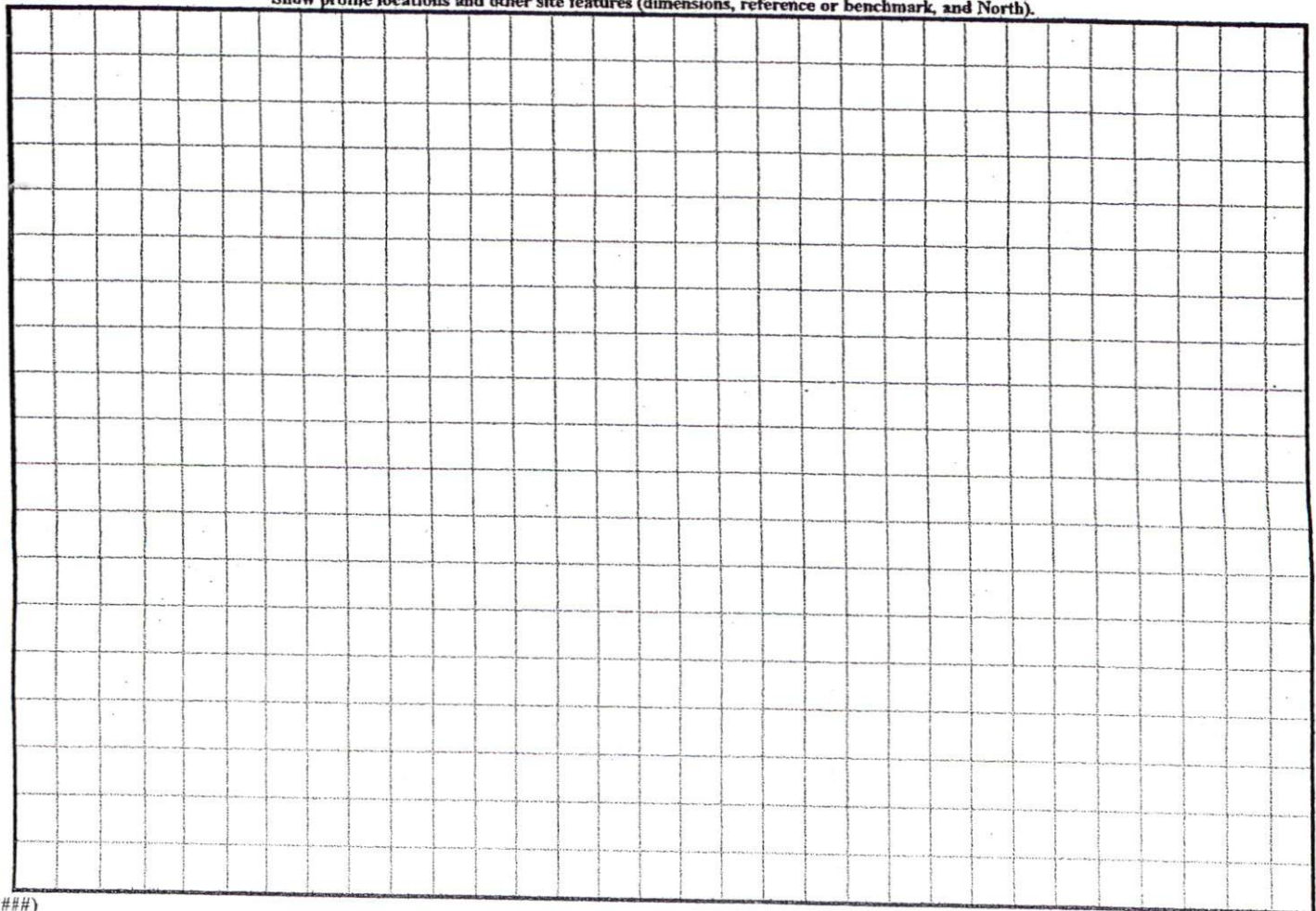
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		CL-CLAY LOAM			P-PLASTIC
T-TERRACE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			
	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).



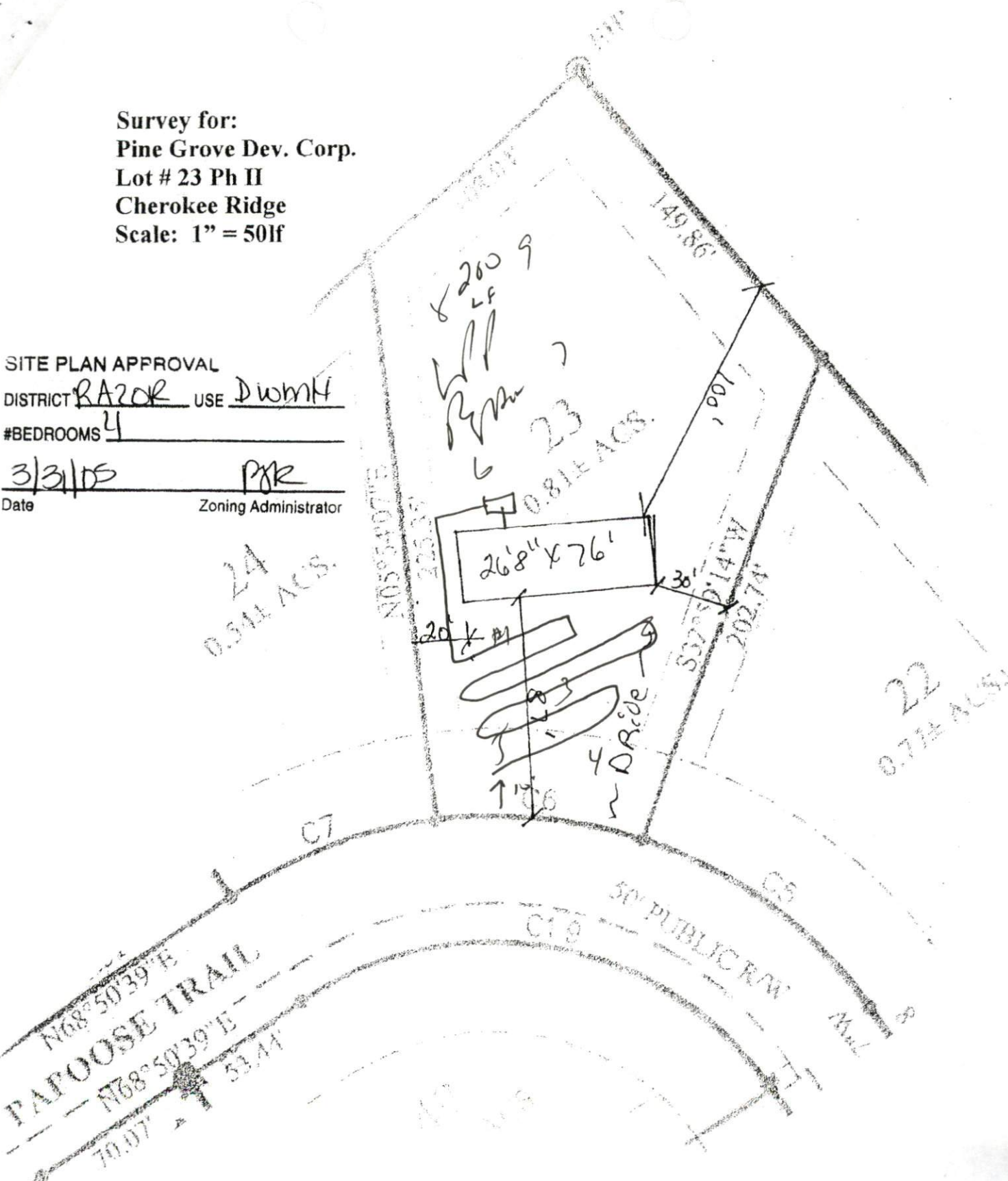
Survey for:  
 Pine Grove Dev. Corp.  
 Lot # 23 Ph II  
 Cherokee Ridge  
 Scale: 1" = 50lf

SITE PLAN APPROVAL

DISTRICT RAZOR USE DWMT

#BEDROOMS 4

Date 3/31/05 Zoning Administrator PKR



CHEROKEE RIDGE - PHASE II  
 LOT # 23