

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

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	
4/7		0-24	LS	FR/G-					
		24-36	SCL	FR/GC					
		36-48	SC	FI SS		4Y			
		0-36	LS	FR/GC					
		36-48	SCL	FR/GC		4Y			
		0-36	LS	FR/GC					
		36-48	SCL	FR/GC		4X			
		0-24	LS	FR/GC					
		24-48	SCL	FR/GC		4Y			
		0-18	LS	FR/GC					
		18-36	SCL	FR/GC		4			
		36-48	SC	FI SS		4Y			
		0-18	LS	FR/GC					
		18-36	SCL	FR/GC					
		36-48	SC	F2 SS		4Y			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	GRAVE	LPP
Site LTAR	.4	2

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

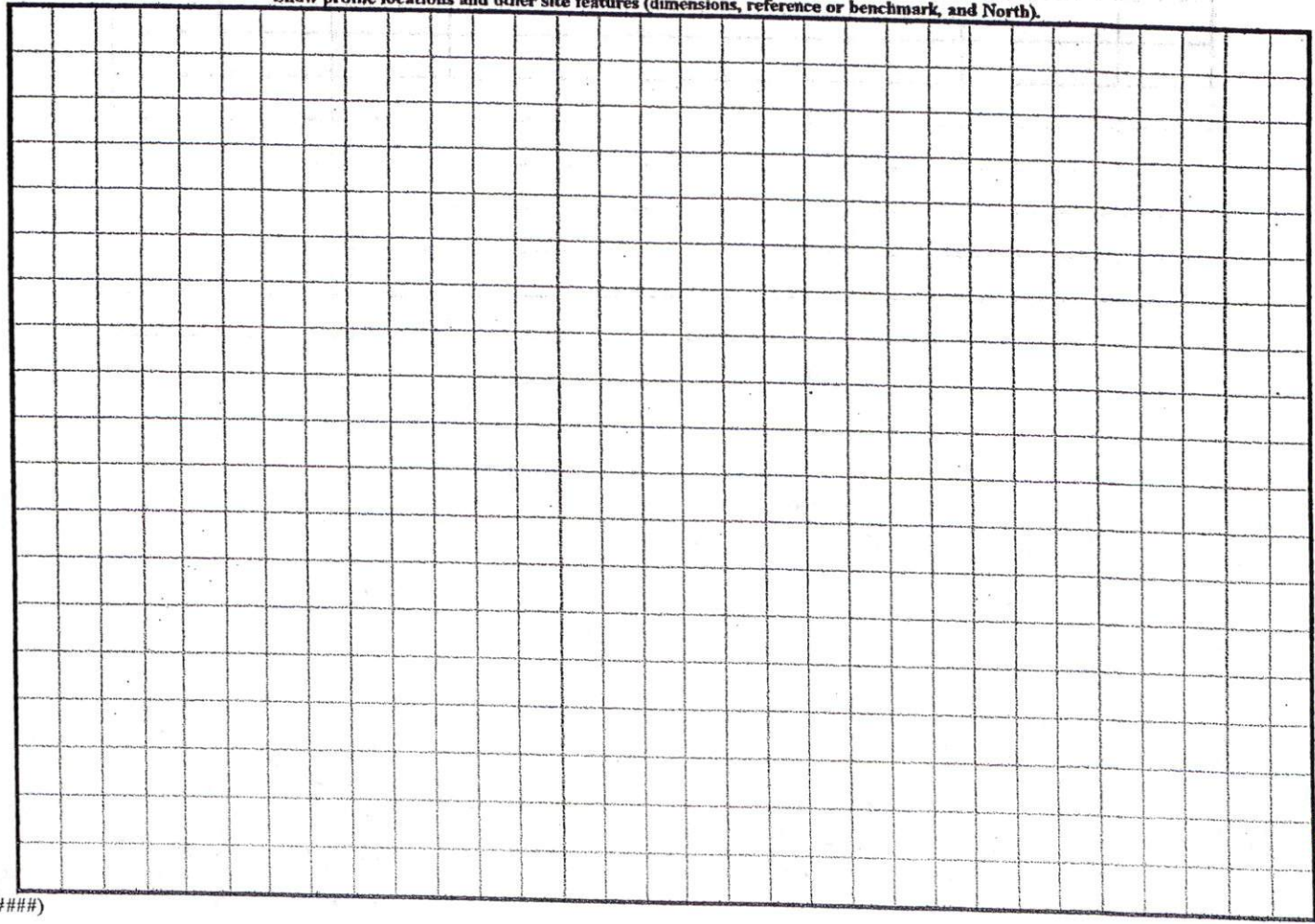
96A  
Notes by  
Robert Field

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-SLIGHTLYSTICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLYSTICKY 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			

- |                       |                    |
|-----------------------|--------------------|
| <u>STRUCTURE</u>      | <u>MINERALOGY</u>  |
| SG-SINGLE GRAIN       | SLIGHTLY EXPANSIVE |
| M-MASSIVE             |                    |
| CR-CRUMB              | EXPANSIVE          |
| GR-GRANULAR           |                    |
| SBK-SUBANGULAR BLOCKY |                    |
| ABK-ANGULAR BLOCKY    |                    |
| PL-PLATY              |                    |
| PR-PRISMATIC          |                    |

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

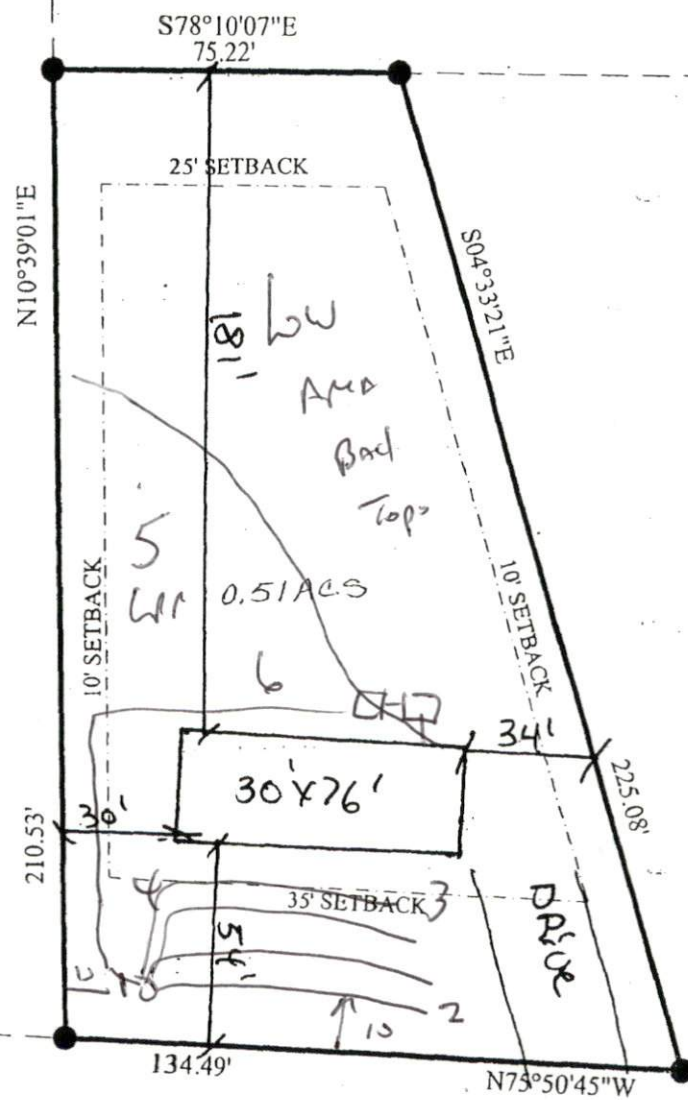


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FUTURE DEVELOPMENT



DEED 1469/856



37

35

SITE PLAN APPROVAL  
 DISTRICT PAPOOSE USE DMNH  
 #BEDROOMS 3  
8-10-04 ZONING ADMINISTRATOR

3/7/3/7/3/7/3

PAPOOSE TRAIL  
 50' PUBLIC R/W

**NOTE:**  
 BEING ALL OF LOT 36  
 CHEROKEE RIDGE SUBDIVISION  
 MAP 2004 - 442

**LEGEND**  
 FIP FOUND IRON PIPE  
 SIP SET IRON PIPE  
 R/W RIGHT OF WAY  
 PP POWER POLE  
 \* ELEVATIONS

I FURTHER CERTIFY THAT THIS PROPERTY  
 (DOES) (DOES NOT)  
 LIE WITHIN A SPECIAL FLOOD HAZARD AREA  
 AS DESIGNATED BY FIRM FLOOD INSURANCE

DATE: JUNE 7, 2004

SURVEY FOR:

LOT #36