

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

Owner: 05-500 130 78

Applicant:

Address:

Date Evaluated: 9.26.05

Proposed Facility: MH

Design Flow (.1949): 360

Property Size:

Location of Site: SR 1141

Property Recorded:

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	
	0-24	GR JL	VFA JE					
	24-36	GR JL	FR SM					
	36-48	GR JL	F2 J~	ca 2 @ 72	42			4
	0-8	GR JL	VFA J~					
	8-12	SDH JL	F2 J~	ca 2 @ 10H	1			4
	4-0	F-11	At 4' w.t STUMP / Debris etc					4
	4-0	F-11						4
	0-12	GR JL	VFA J~					
	12-20	SDH JL	FR J~					
	20-36	SDH JL	F2 J~	ca 2	38	J~		4

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<u>Gravel</u>	<u>Wt</u>
Site LTAR		

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

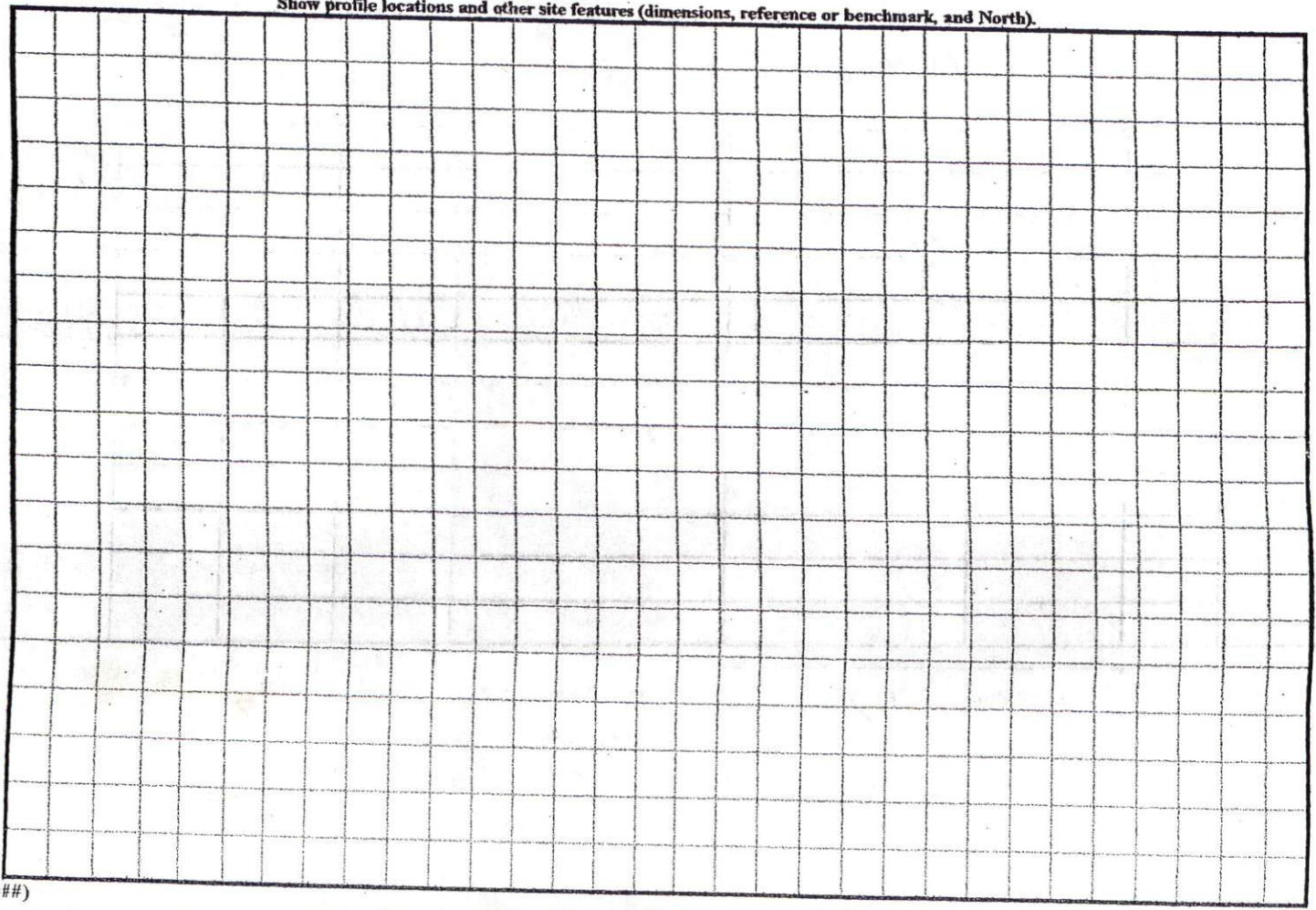
COMMENTS: _____

<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	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
					SP-SLIGHTLY STICKY
					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).



HP: 5547



DEED 1469/856

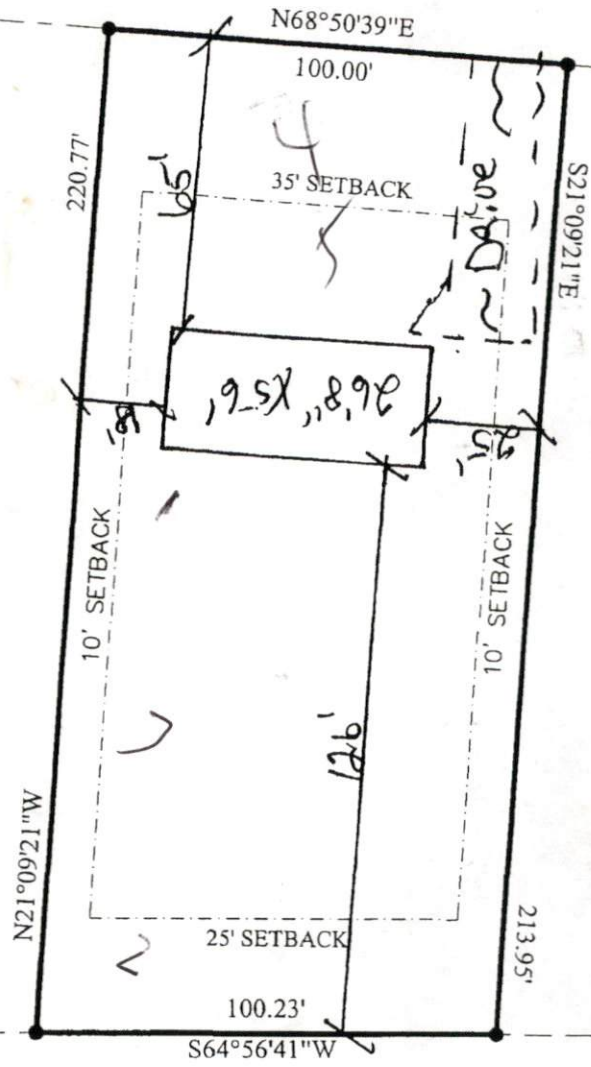
45

PAPOOSE TRAIL

OTTO ROAD
50' PUBLIC R/W

16

18



SITE PLAN APPROVAL
 DISTRICT *PAPOOSE* US *PLANNING*
 #BEDROOMS *3*
9/22/05
[Signature]
 REGISTRATOR

CHEROKEE RIDGE SUBDIVISION
PHASE ONE

NOTE:

BEING ALL OF LOT 17
CHEROKEE RIDGE SUBDIVISION
MAP BOOK 2005-99

LEGEND

EIP EXISTING 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:

SURVEY FOR:

CHEROKEE RIDGE SUB.
PHASE TWO