

Property ID:
 Lot #:
 File #:
 Code:

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

Owner: 06-500 13897

Applicant:

Date Evaluated: 01-25-06

Address:

Property Size: 0.85

Proposed Facility: MH

Design Flow (.1949): 480

Property Recorded: unk

Location of Site: 1141

- Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Use 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	
	0-1	GA JL	VFA J ₂		4		.8
	0-24	GA JL	VFA SL				
	24-30	(GM) CL	FA J ₂				
	30-42	SM JL	F2 SL		4		.4
	0-36	GA JL	VFA J ₂				.6
	36-48	SM JL	FA JL		4		
	0-30	GA JL	VFA J ₂				.6
	30-42	SM JL	FA JL		4		
	0-24	GA JL	VFA J ₂				.4
	24-30	SM JL	FA JL		4		
	30-42	SM JL	FE JL				.4
	0-48	GA JL	VFA J ₂		4		.8

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	CS	UBS
Site LTAR	.4	.2

Other Factors (.1946):
 Site Classification (.1948): PJ
 Evaluated By: gws
 Others Present:

200 = 1st

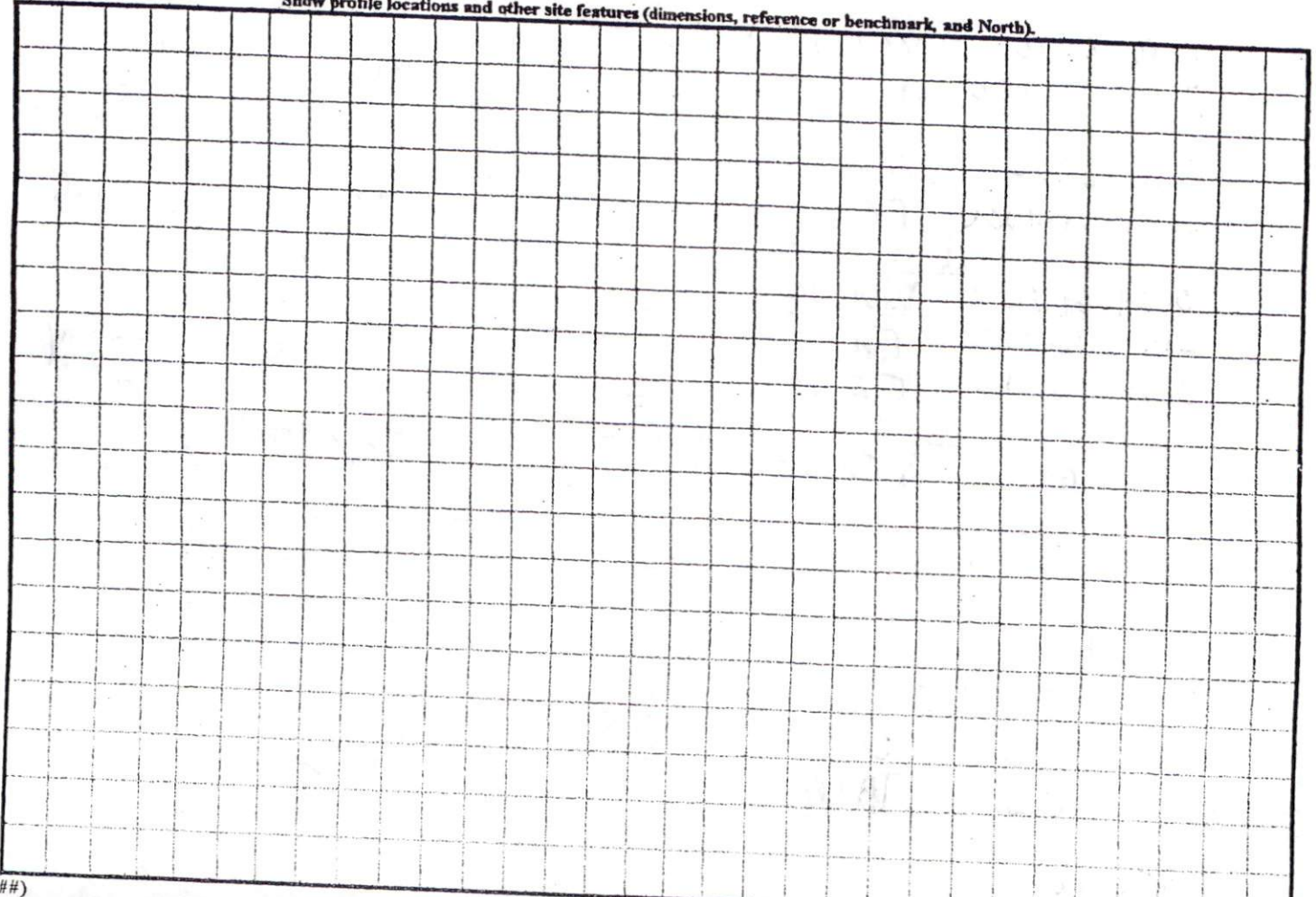
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY 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	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		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).



HP: 5203

EISLER DR 60' R/W

NOTE: REFER TO PLAT RECORDED PLAT CAB * PAGE FOR TRANSFER OF PROPERTY. INFORMATION SHOWN HEREON FOR LOCATION OF IMPROVEMENTS ONLY.

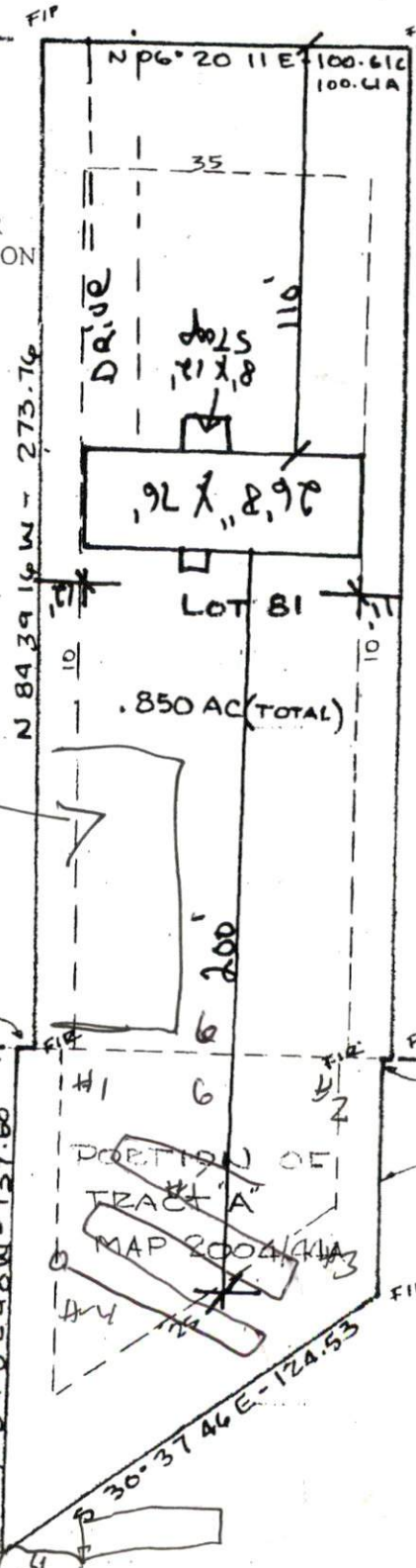
* { 2004 - 1312
F - 550-B
2004 - 442



LOT 82

LOT 80

Flow work done on this lot previous HP Ryan AWA



92' x 8.90'

.850 AC (TOTAL)

Lot 43
CHEROKEE RIDGE
MAP 2004/44A

LOT 42
CHEROKEE RIDGE
MAP 2004/44A

PLAN APPROVAL
DISTRICT #2
#822004/44A
2/2/05

NOTE: BEING ALL OF LOT 81 HEATHERBROOK & A PORTION OF TRACT A CHEROKEE RIDGE

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

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

DATE: 1/24/05 SURVEY FOR