

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

Owner: 06-500 14998

Applicant:

Date Evaluated: 6-2-06

Address:

Property Size: .50

Proposed Facility: MH

Design Flow (.1949): 480

Location of Site: N124

Property Recorded: unk

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	
		140	GAJL	VFA Y		40			16
		048	GAJL	VFA S		40			16
		0-24	GAJL	VFA R					
		2440	SAKJL	VFA S		40			5
		030	GAJL	VFA Y					
		2040	JD SCL	FR S		40			5
		0-24	GAJL	VFA Y					
		24-30	SAKJL	FA S					
		3040	SAKJL	FR S		40			4

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	LP
Site LTAR	1	2

Change 7.75% Red. 5/1/06

Other Factors (.1946): _____
 Site Classification (.1948): P1
 Evaluated By: [Signature]
 Others Present:

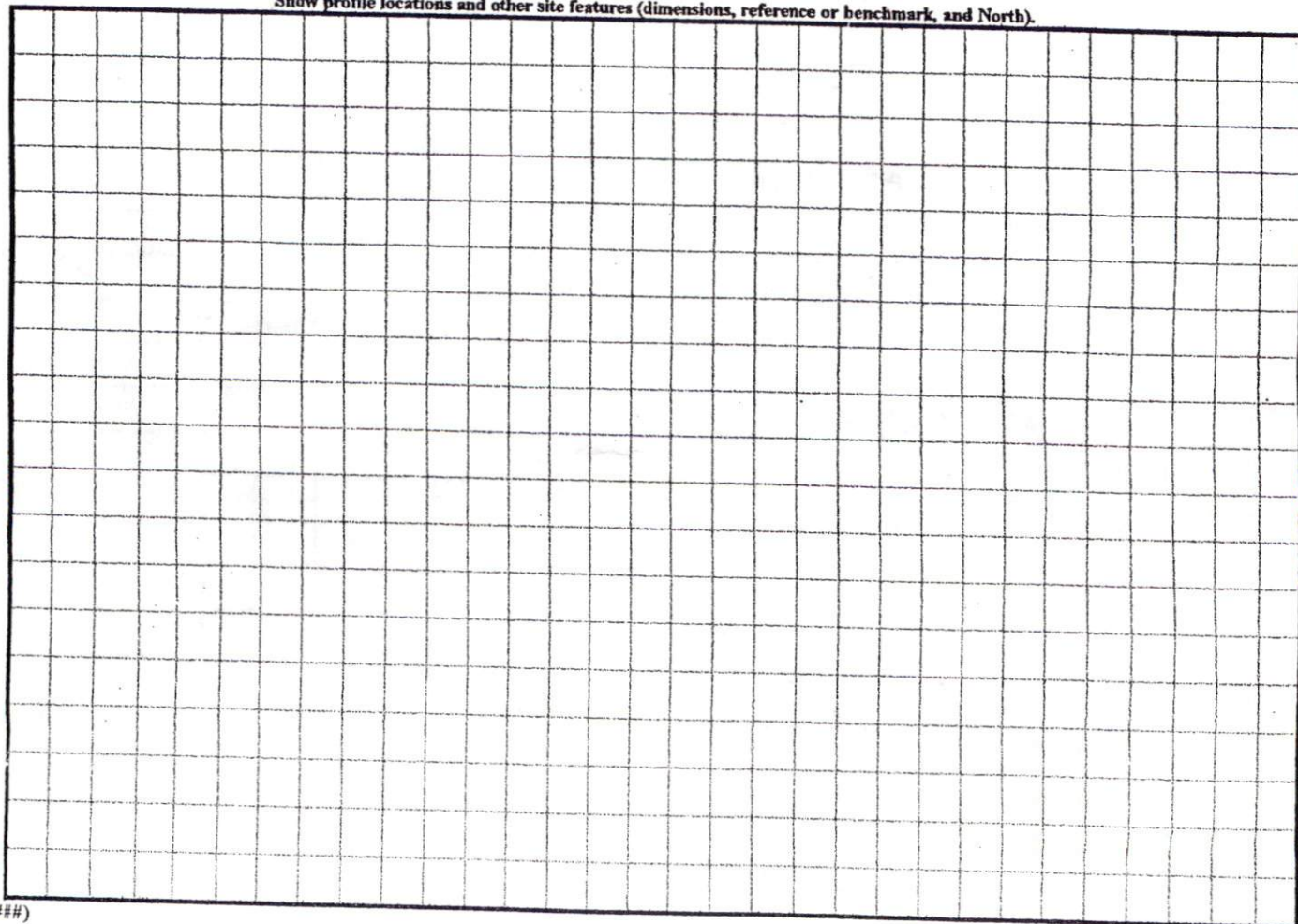
COMMENTS: _____

<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).



EASEMENTS
 AS PART OF THE RECORDED COVENANTS
 FOR THE SUBDIVISION, THERE WILL BE A
 10-FOOT UTILITY /DRAINAGE EASEMENT
 RESERVED ALONG ALL LOT LINES.

NOTE: REFER TO PLAT RECORDED
 PLAT CAB 2006 PAGE 226 FOR
 TRANSFER OF PROPERTY. INFORMATION
 SHOWN HEREON FOR LOCATION OF
 IMPROVEMENTS ONLY.

HP: 5757



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SITE PLAN APPROVAL

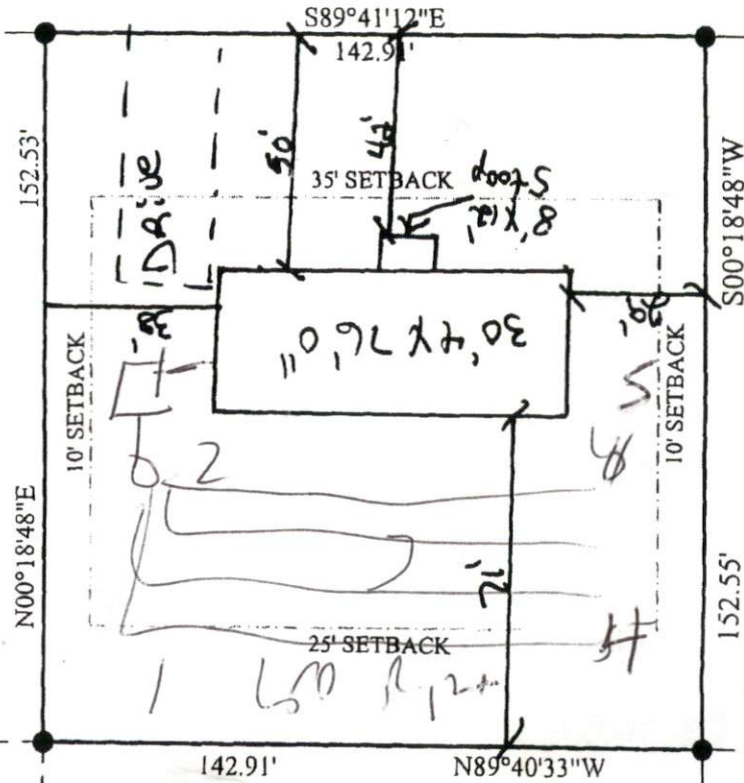
DISTRICT RA20R USE DW M4

#BEDROOMS 4

5-30-06 SR

Jan Stovell ZONING ADMINISTRATOR

RED BIRD DRIVE
 50' PUBLIC R/W



41

39

42

FUTURE
 DEVELOPMENT

NOTE:
 INFORMATION SHOWN HEREON FOR
 LOCATION OF IMPROVEMENTS ONLY.
 FOR TRANSFER OF PROPERTY REFER
 TO

NOTE:

BEING ALL OF LOT 40
 NATURES CROSSROADS-PHASE ONE

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 NOT)
 LIE WITHIN A SPECIAL FLOOD HAZARD AREA
 AS DESIGNATED BY FIRM FLOOD INSURANCE