

Site
 Property ID:
 Lot #:
 File #:
 Code:

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

Owner: 07-500 17049

Applicant:

Address:

Date Evaluated: 3-30-07

Proposed Facility: MH
 Location of Site: N24

Design Flow (.1949): 400

Property Size: .50 ac

Water Supply: Public Individual Well

Property Recorded: 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%	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR	
		Horizon Depth (IN.)	1941 Structure/ Texture	1941 Consistence/ Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1955 Saprot Class		1944 Restr. Horiz.
S S1.		1-40	GR SL	VFR	SL				.5
		40-42	SBK SL	FR	SL				.6
		0-10	GR SL	VFR	SL				.5
		0-30	GR SL	VFR	SL				.6
		30-42	SBK SL	FR	SL				.5
		0-10	GR SL	VFR	SL				.6
		0-30	GR SL	VFR	SL				.5
		30-42	SBK SL	FR	SL				.5

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	252	250
Site LTAR	.5	.25

Other Factors (.1946):

Site Classification (.1948): Q1

Evaluated By: [Signature]

Others Present: [Signature]

320 x .75 = 240
 - 80
 240

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
FS-FOOT SLOPE		L-LOAM			
H-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY
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 C-CLAY SC-SANDY CLAY	0.4 - 0.1		VP-VERY PLASTIC

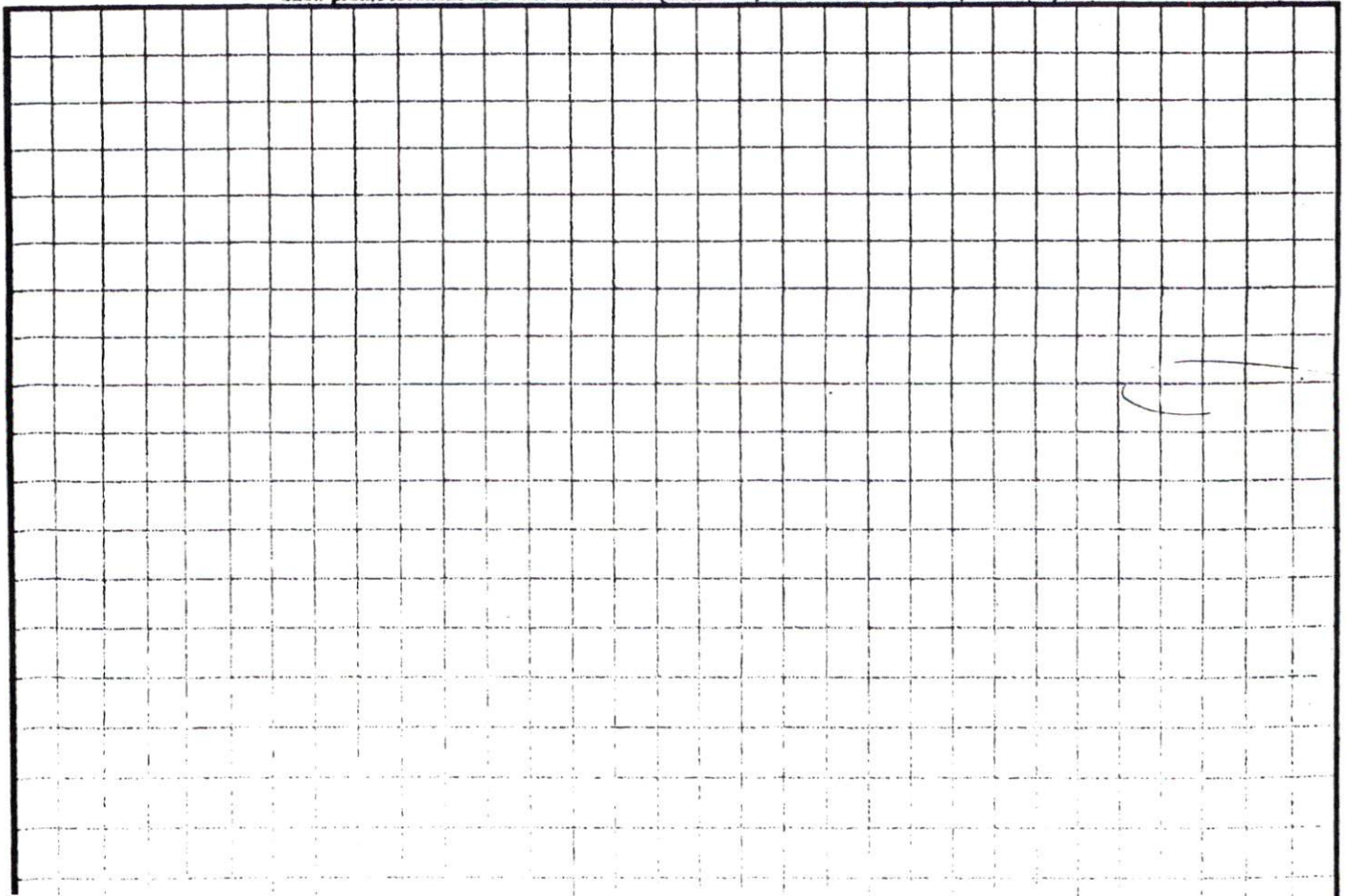
STRUCTURE

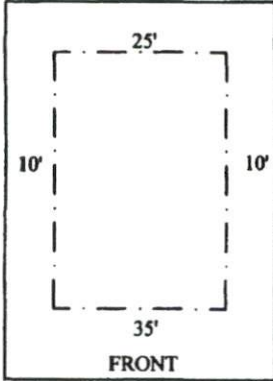
- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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





TYPICAL LOT SETBACKS
NOT TO SCALE

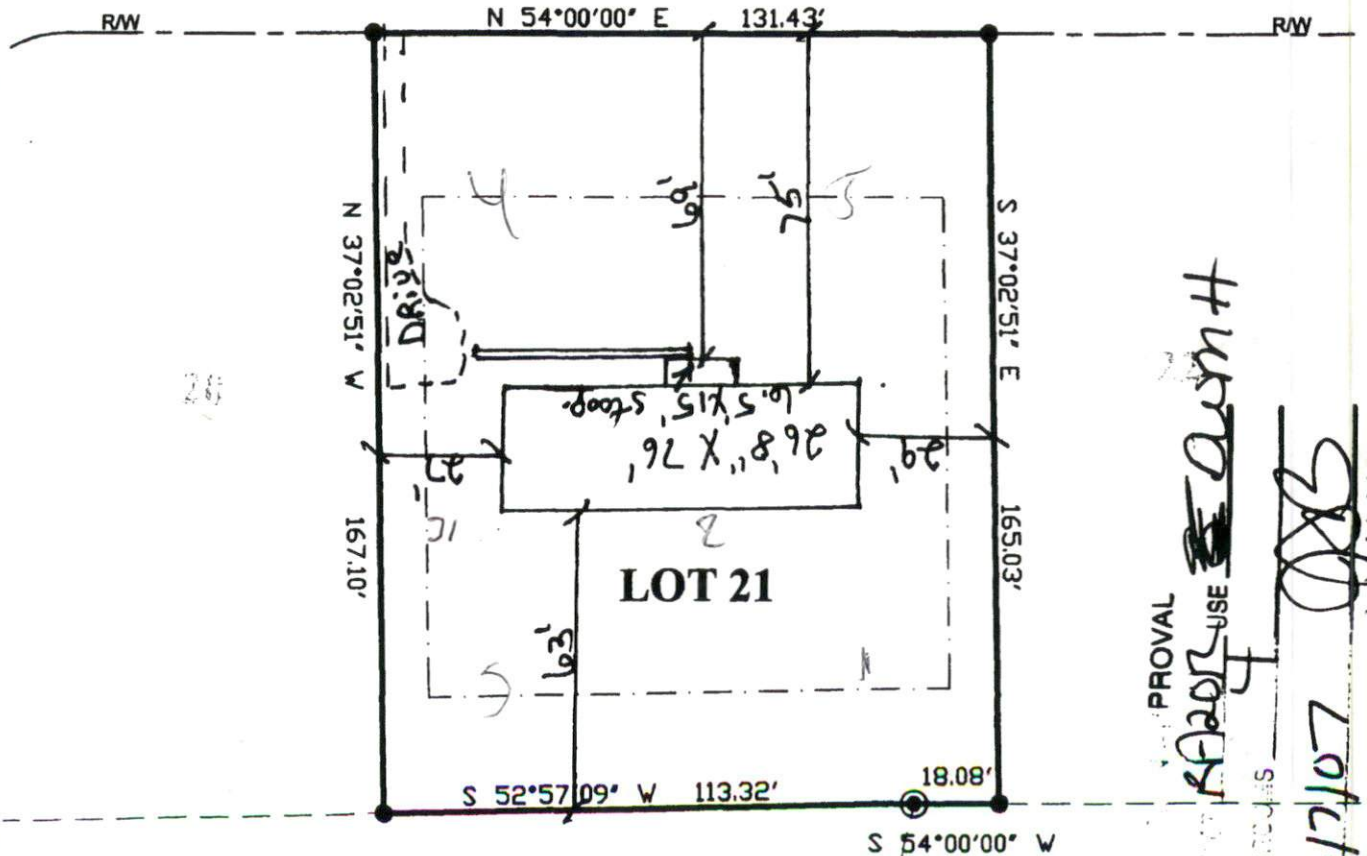
EASEMENTS
AS PART OF THE RECORDED COVENANTS FOR THE SUBDIVISION, THERE WILL BE A 10-FOOT UTILITY /DRAINAGE EASEMENT RESERVED ALONG ALL LOT LINES.

NOTE:
INFORMATION SHOWN HEREON FOR LOCATION OF IMPROVEMENTS ONLY. FOR TRANSFER OF PROPERTY REFER TO MAP 2007, SLIDE 186

59



GOLD FINCH CIRCLE
50' PUBLIC R/W



DOLLY MAE FERGUSON
PIN #9575-13-6775

PROVAL
R.A. 2007
USE
3/7/07
County Administrator

NOTE:

BEING ALL OF LOT 21
NATURES CROSSROADS-PHASE TWO
MAP 2007, SLIDE 186

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