

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

Owner: 07-52217660

Applicant:

Address:

Date Evaluated:

Proposed Facility: 8211

Design Flow (.1949): 480

Property Size:

Location of Site: 11224

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%	SOIL MORPHOLOGY 1941		OTHER PROFILE FACTORS				1946 Profile Class & LTAR
		Horizon Depth (IN.)	1941 Structure/ Texture	1941 Consistence/ Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1944 Saprolite Class	
S 51.		0-20	GA SL	VRN 5				
		20-30	SA SL	FR 2				
		30-40	SA SL	R 2 5				.7
		0-24	GA SL	VRN 5				
		24-30	SA SL	FR 5				.5
		0-20	GA SL	VRN 2				
		20-25	SA SL	FR 2				
		25-30	SA SL	R 2 5				.4
		0-20	GA SL	VRN 5				
		20-40	SA SL	FR 12				.5
		0-24	GA SL	VRN 1				
		24-40	SA SL	R 2				.5

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25%	LRP
Site LTAR	.1	.2

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

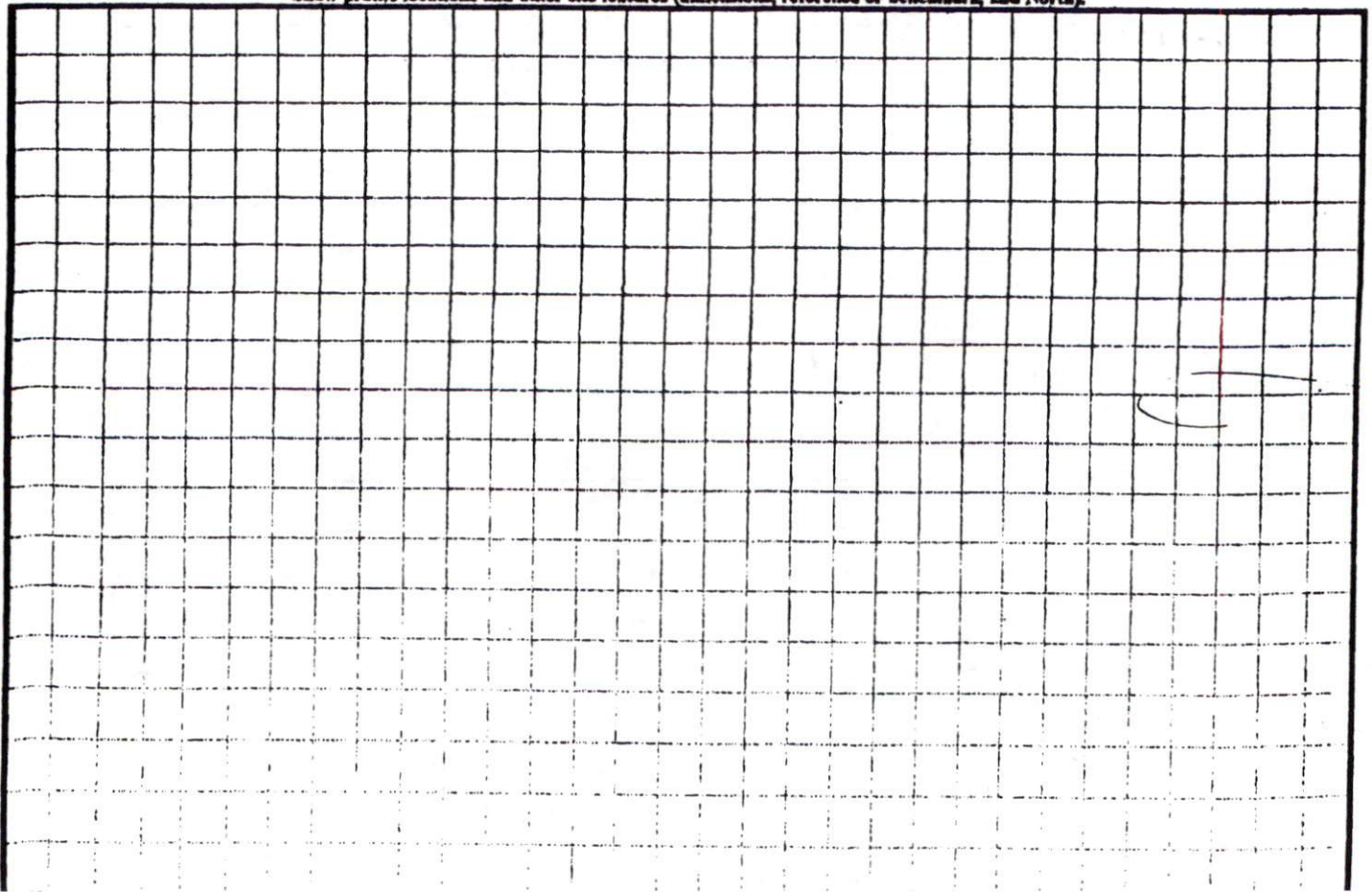
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

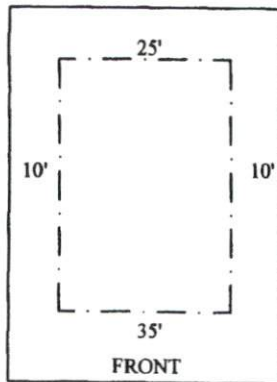
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



A, # 02 50017660 R



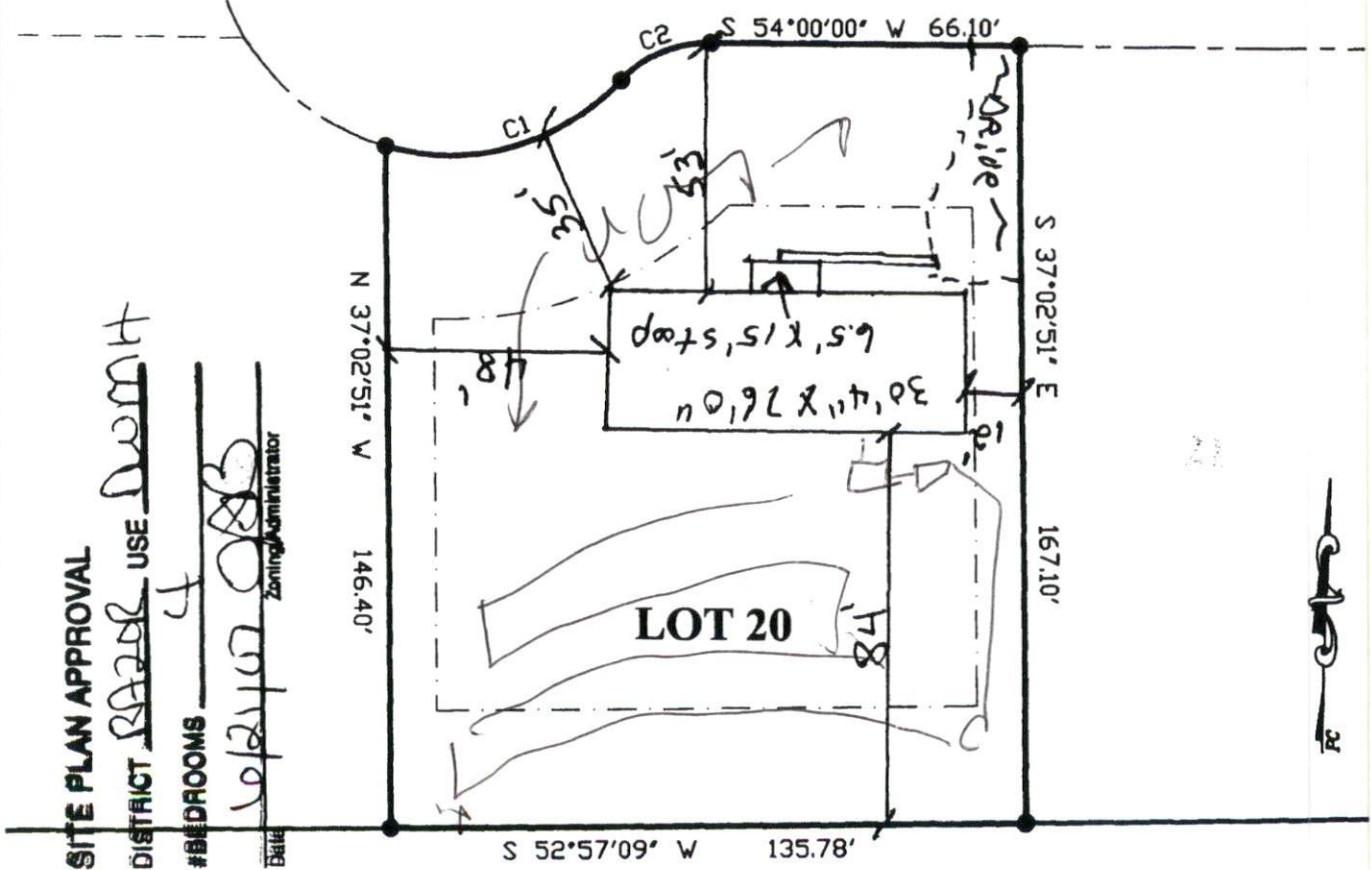
TYPICAL LOT SETBACKS
NOT TO SCALE

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

CURVE TABLE				
CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	55.60	50.00	N37°39'59"E	52.78
C2	21.03	25.00	N29°54'19"E	20.41

GOLD FINCH CIRCLE
50' PUBLIC R/W



SITE PLAN APPROVAL
 DISTRICT RAZOR USE DOMHT
 #BEDROOMS 4
 DATE 10/20/07
 Zoning Administrator [Signature]

DOLLY MAL PERGASON
PIN #9576-15-6775

NOTE:
BEING ALL OF LOT 20
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

DATE: FEBRUARY 28, 2007

SURVEY FOR:

SCALE: 1" = 40'

PINE GROVE DEVELOPMENT CORP.