

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

Owner: Applicant:

Address:

Proposed Facility: 3 bedrooms

Date Evaluated:

Design Flow (.1949): 360 gpd

Property Size:

Location of Site:

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 %	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	
1	LS 2-5%	0-17	G SL	VFA NS/MP					
		17-36"	SBK SCL	FR SS/SP	10YR 7/2 @ 32"				PS .4
2		0-16"	G SL	VFA NS/MP					
		17-36"	SBK SCL	FR SS/SP	10YR 7/2 @ 32"				PS .4
3		0-24"	G SL	VFA NS/MP					
		24-36"	SBK SCL	FR SS/SP					PS .4
4		0-16"	G SL	VFA NS/MP					
		16-34"	SBK SCL	FR SS/SP	10YR 7/2 @ 34"				PS .4

Description	Initial System <input checked="" type="checkbox"/>	Repair System <input checked="" type="checkbox"/>	Other Factors (.1946): Site Classification (.1948): PS Evaluated By: OR Others Present: BM
Available Space (.1945)			
System Type(s)	CUN	CUN	
Site LTAR	4	4	

2x150 @ 18"

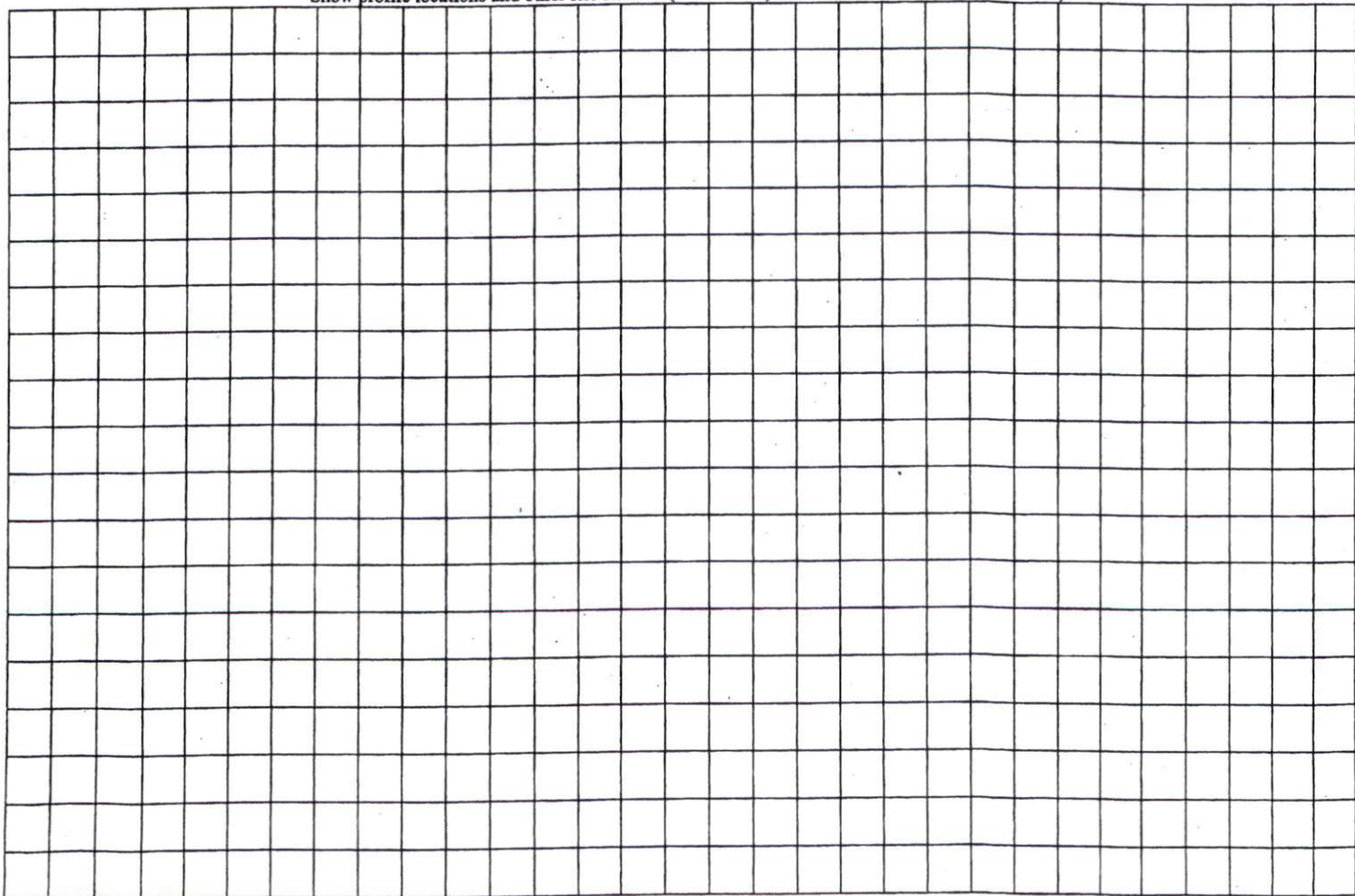
COMMENTS: _____

<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 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			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
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, references or benchmark, and North)



DONALD J. BYRD
 DB:2075, PG:332
 TRACT 3
 RESIDUAL 76 AC.+- BY GIS

SCALE = 1/100
 1/100

SITE PLAN APPROVAL

DISTRICT BAZOR USE SFD

#BEDROOMS 3

T1-30-T1

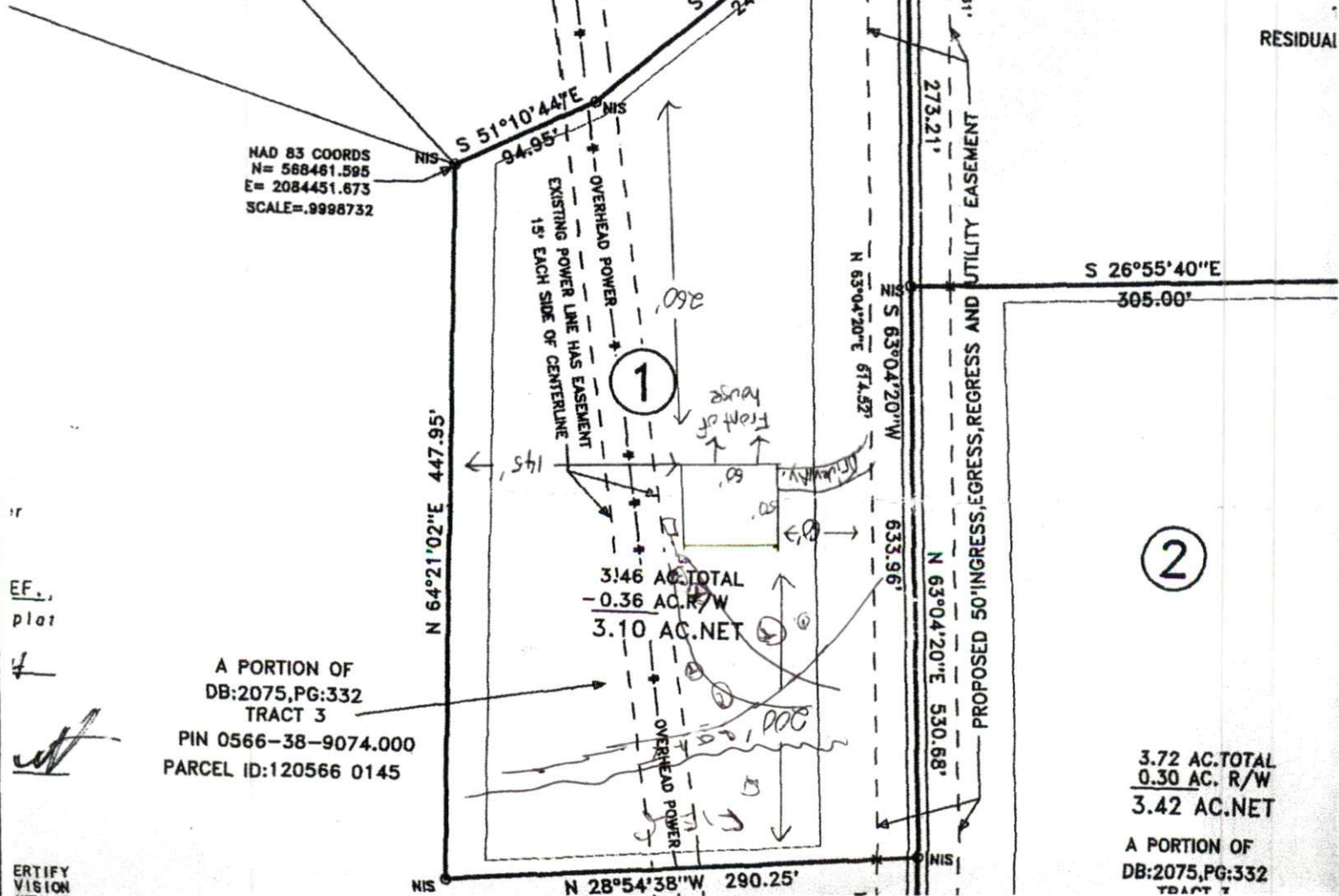
S 401 S (60'R/W)

20°57'50"W 719.04' (718.95' GRID)

HAD 83 COORDS
 N = 568481.595
 E = 2084451.673
 SCALE = .9998732

EXISTING SOIL DRIVE

DON.
 DB:2
 RESIDUAL



1

2

3.46 AC. TOTAL
 - 0.36 AC. R/W
 3.10 AC. NET

3.72 AC. TOTAL
 0.30 AC. R/W
 3.42 AC. NET

A PORTION OF
 DB:2075, PG:332
 TRACT 3

EF.
 plot

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A PORTION OF
 DB:2075, PG:332
 TRACT 3
 PIN 0566-38-9074.000
 PARCEL ID:120566 0145

ERTIFY
 VISION