

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

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

Profile #	.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	L	0-12	SL	FR GR NSNP					.4
		12-32	SCL	FR GR NSNP	30				
2	L	0-12	SL	FR GR NSNP					.4
		12-32	SCL	FR GR NSNP	30				

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

Other Factors (.1946): _____

Site Classification (.1948): _____

Evaluated By: _____

Others Present: _____

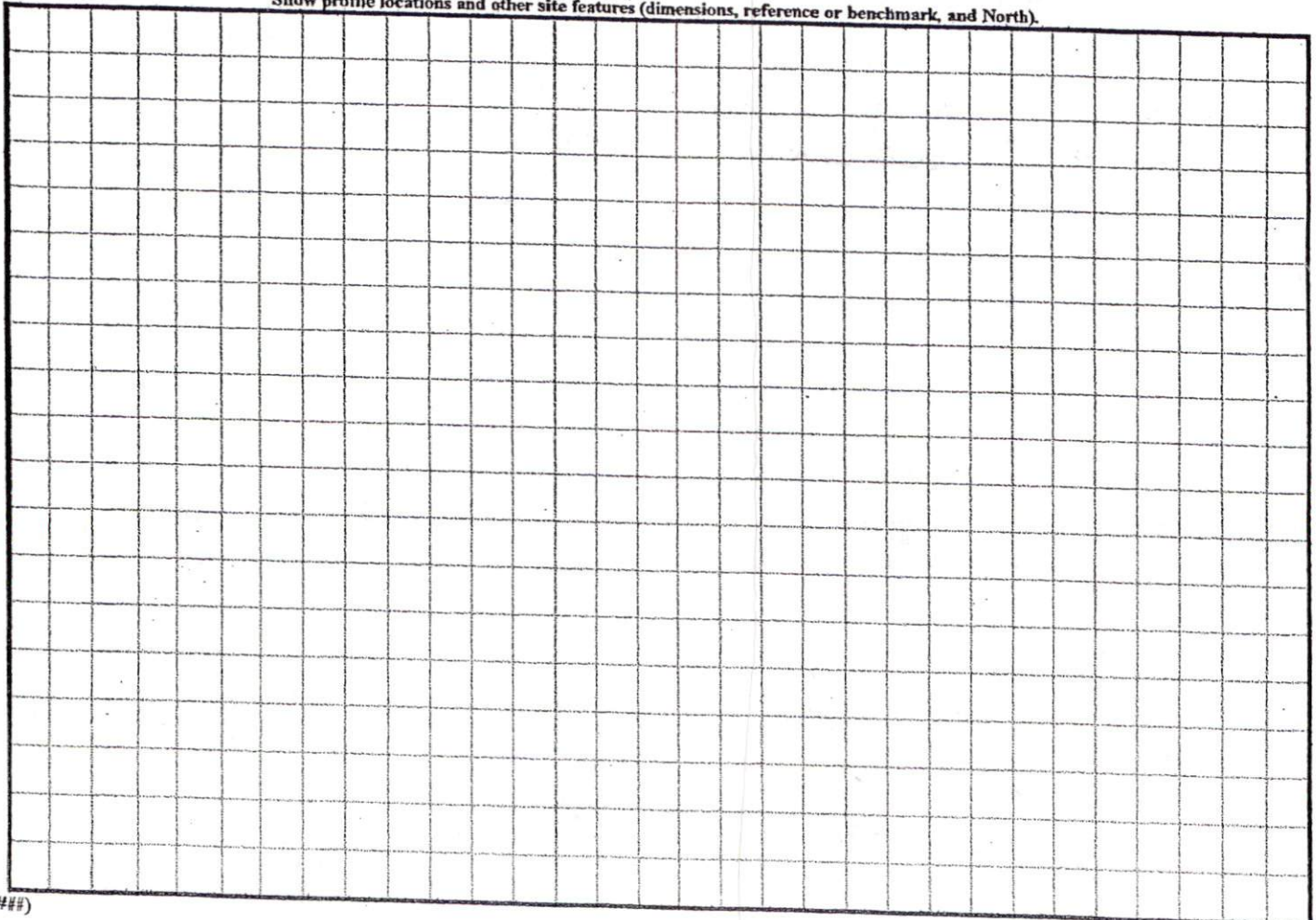
COMMENTS: _____

<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 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

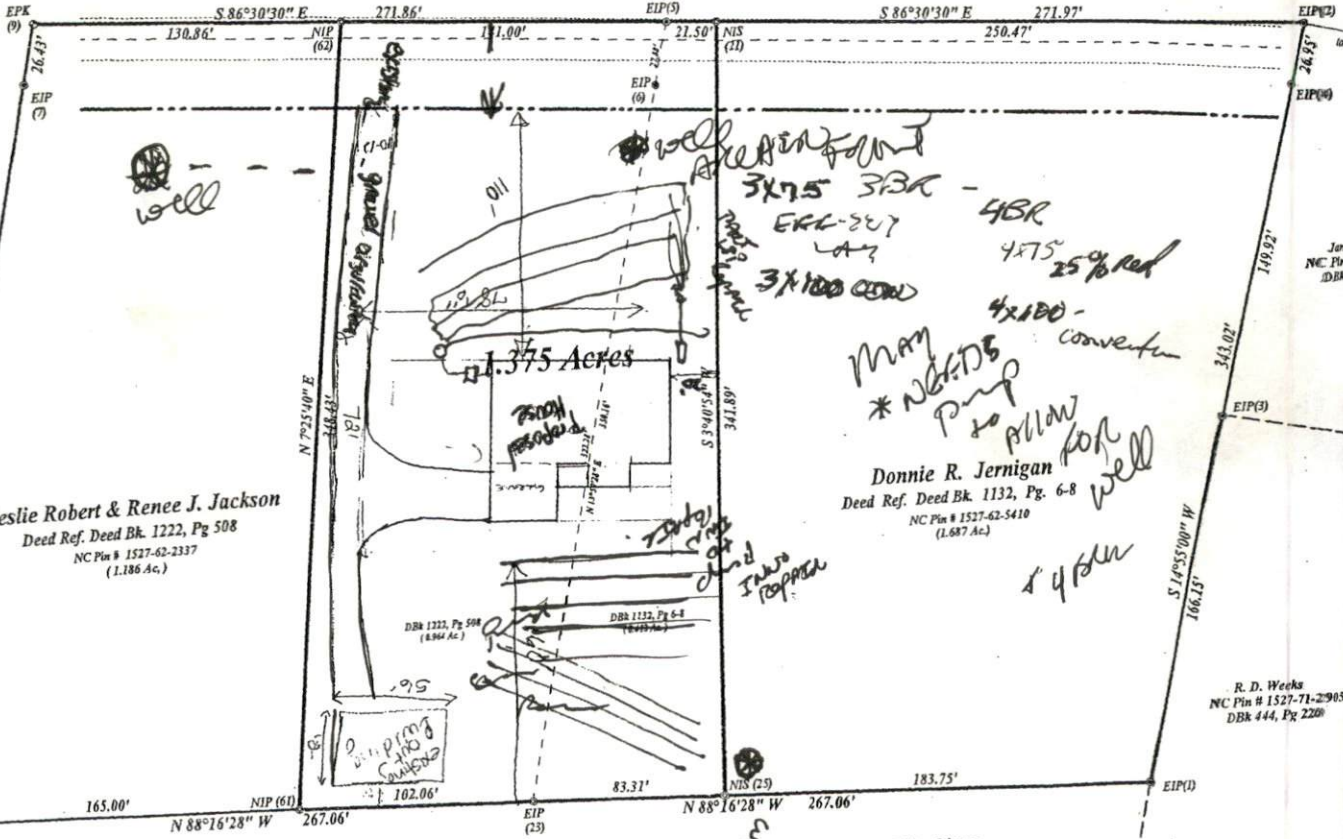
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



LEE ROAD SR 1803 (60' R/W)

100' well



Leslie Robert & Renee J. Jackson
Deed Ref. Deed Bk. 1222, Pg 508
NC Pin # 1527-62-2337
(1.186 Ac.)

Donnie R. Jernigan
Deed Ref. Deed Bk. 1132, Pg. 6-8
NC Pin # 1527-62-5410
(1.687 Ac.)

James D. Tart
NC Pin # 1527-62-7436
DBK 1504, Pg 341

R. D. Weeks
NC Pin # 1527-71-2905
DBK 444, Pg 220

Milton Johnson
NC Pin # 1527-52-9039
DBK 940, Pg 40

Milton Johnson
NC Pin # 1527-52-9039
DBK 940, Pg 40

910
237
2383

0-12 SL Fwd
SL NSMT
12-52 SL
Ful GL
1551
30" drive?
30"

well
3x75 3BR - 4BR
EKL-307
LA?
3x100 0500
4x75 25% red
4x100 - convert
MAY * NOT TO BE PUMP SO ALLOW FOR well
Donnie R. Jernigan
Deed Ref. Deed Bk. 1132, Pg. 6-8
NC Pin # 1527-62-5410
(1.687 Ac.)
4' 4 1/2"

L
D