

**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

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	L 2% 20	0-18	CL	FR GN NSNP					.4
		18-42	SL	FR 15% SS.P	36" 25% 4-2				
2	L 2% 20	0-18	SL	FR GN NSNP					.4
		18-42	SL	FR 15% SS.P	36" 25% 4-2				

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	Co	Co
Site LTAR	.4	.4

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

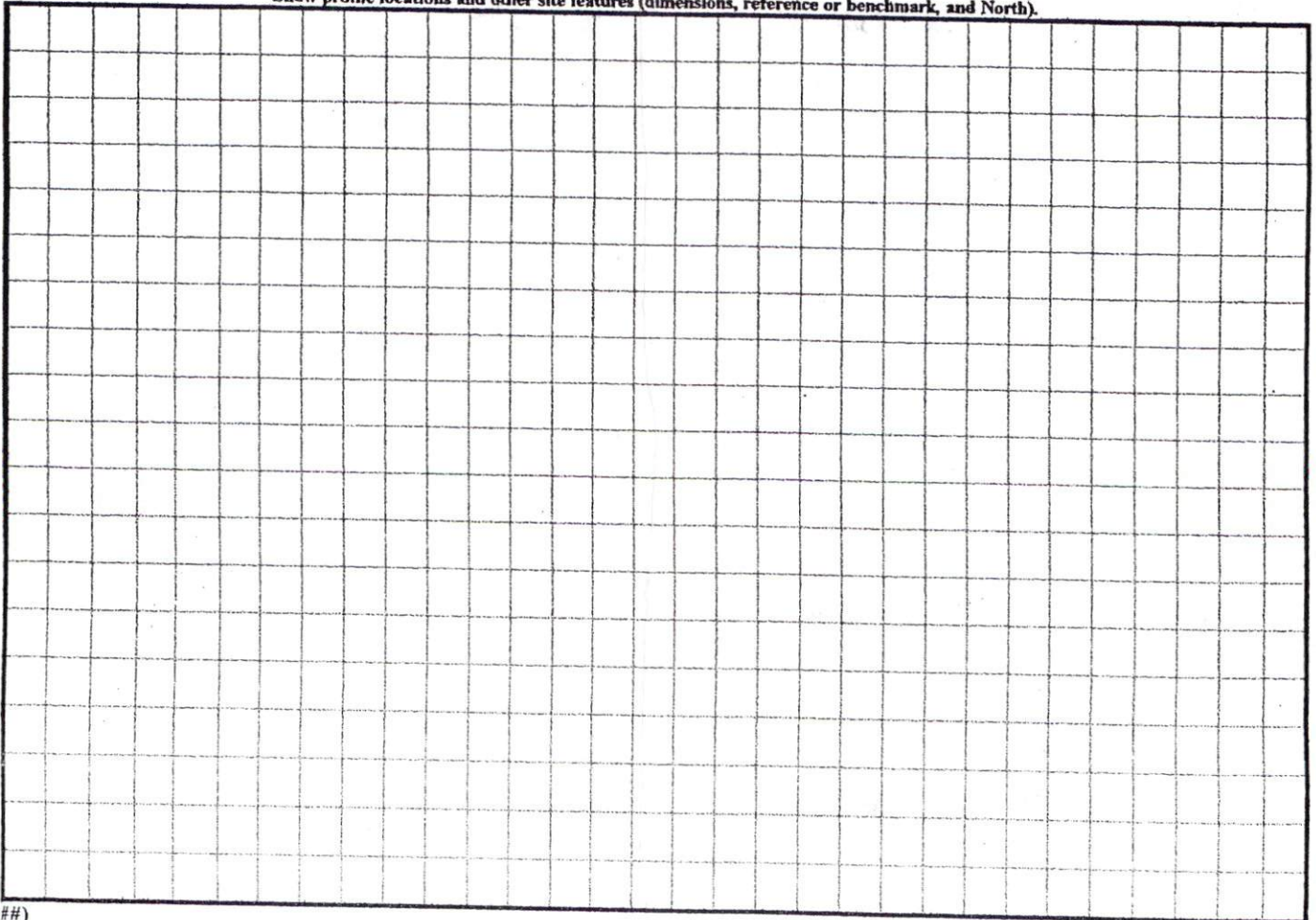
COMMENTS: _____

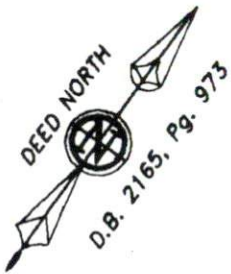
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC 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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	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).





Handwritten: DISTRICT 3
 SITE PLAN APPROVAL USE TRACT

Mable Sue B. Tart
 D.B. 805, Pg. 581

Sylvia B. Jackson
 D.B. 805, Pg. 583
 Map #2002-297

Clawson Webb
 D.B. 898, Pg. 592
 P.C. C, Slide 85-A

Floyd Allen McLamb
 D.B. 1354, Pg. 732

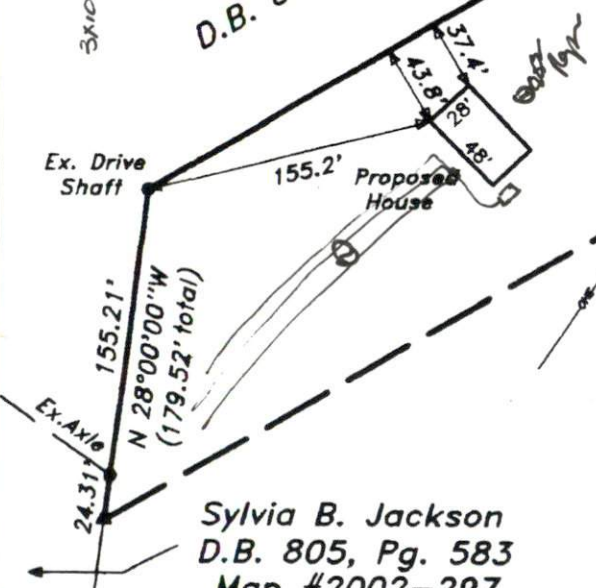
Leta Young McLamb, et.al.
 D.B. 570, Pg. 18

N 24°30'00"E (739.20' total)
 608.61'

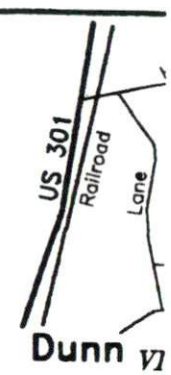
2.69 Acres

S 24°30'00"W 907.50'

N 24°30'00"E 1.14' (tie to EIP)
 S 88°00'27"E 154.17'



- LEGEND**
- EIP Existing Iron Pipe
 - ECIP Existing Crimped Iron Pipe
 - ▲ Calculated Point
 - PP Power Pole
 - LP Light Pole
 - RCP Reinforced Concrete Pipe
 - OHE- Overhead Electric
 - Line Surveyed
 - - - Line NOT Surveyed



Deed B
 NC P

Junius
 Owners:
 and Luthe

Averasboro

Scale: 1" = 100'

Survey
STI
LAND S
 870 N.C. Hwy.
 910-897-771

I hereby certify that the represented hereon was made upon the ground correct; and that there no encroachments either across surveyed proper except as shown.

Handwritten signature: Robert E. 4/1

NOT F