

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

Owner:  
 Address:  
 Proposed Facility: Design Flow (.1949):  
 Location of Site:  
 Water Supply:  Public  Individual  Well  
 Evaluation Method:  Auger Boring  Pit  
 Type of Wastewater:  Sewage  Industrial Process

Applicant:  
 Date Evaluated:  
 Property Size:  
 Property Recorded:  
 Spring  Other  
 Cut  
 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	16-12	0-8	SIL G	Fi	MSNP	10YR 6/6				0.2	
		8-24	CL SBK	Fi	SP	10YR 5/4					
		24-28	C SBK	Fi	SP	10YR 5/5	28"				
2		6-18	SIL G	Fi	MSNP	10YR 6/6					
		16-24	CL SBK	Fi	SP	10YR 5/4					
		24-36	C SBK	Fi	SP	10YR 4/5					
3	Sumo										

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	LOP
Site LTAR	12	01

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			

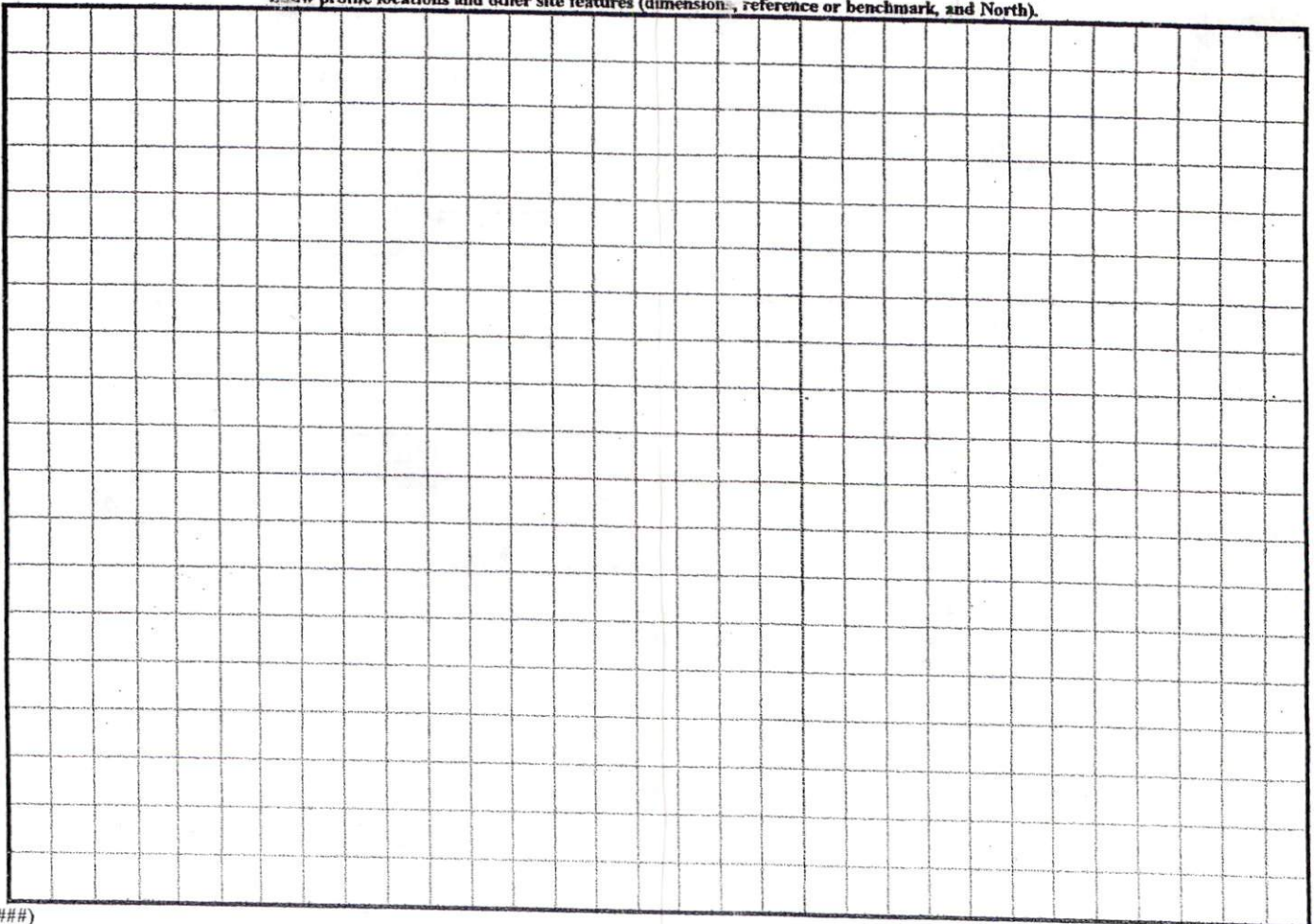
STRUCTURE

- 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 (dimension, reference or benchmark, and North).



(#####)

LLOYD ENTERPRISES LIMITED  
DB 1573, P. 246

PHILIP O. SPENCE  
AND WIFE,  
BETTY W. SPENCE  
DB 1286, P. 532

EXISTING  
RAILROAD SPIKE CL  
INTERSECTION OF  
SR 1265  
AND SR 1266

TO SR 1265  
COOL SPRINGS ROAD EAST  
SR 1265 0.95 MILES +/-

THOMAS M. BURNS  
AND WIFE,  
REBECCA M. BURNS  
DB 960, P. 529  
P.C. F, SLIDE 306-C

PLAN APPROVAL

STREET RA3D USE SPD

EDF ROOMS 4

12-09-03 *J. Jones*

THIS DIVISION OF PROPERTY IS EXEMPT FROM THE  
HARNETT COUNTY SUBDIVISION REGULATIONS.

DATE \_\_\_\_\_ PLANNING DIRECTOR \_\_\_\_\_

NOTE:  
THIS SURVEY CREATES A SUBDIVISION OF LAND IN AN  
AREA COVERED BY A SUBDIVISION ORDINANCE.

NOTE:  
THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS.

NOTE: LOT 5A AND LOT 5B IS AN EXISTING SINGLE PARCEL.

I, Thomas J. Matthews, certify that this plat was drawn under  
my supervision from an actual survey made under my supervision  
deed description recorded in Book \_\_\_\_\_ page \_\_\_\_; That the  
boundaries not surveyed are clearly indicated as drawn from  
information found in Book \_\_\_\_\_ Page \_\_\_\_; That the ratio of precision  
as calculated is 1: 10,000+; that this plat was prepared in

CENTERLINE OF EXISTING LINE	DIREC
E1	S20° 44'
E2	S72° 06'
E3	S39° 39'
E4	S04° 19'
E5	S23° 14'

28.70 ACRES  
-0.49 ACRES  
-1.10 ACRES  
27.11 ACRES  
CALCULATED BY COM

0612-71-  
WILLAMETTE INC  
DB 873  
SNIPES LUMBE  
P.C. B SI

BOISE CASCADE  
DB 683  
SNIPES LUMBE  
P.C. B SI

0612-71-3412  
WILLAMETTE INDUSTRIES, INC.  
DB 873 P. 340  
SNIPES LUMBER CO., INC.  
P.C. B SLIDE 13

BOISE CASCADE CORPORATION  
DB 683 P. 66  
SNIPES LUMBER CO., INC.  
P.C. B SLIDE 13

EXISTING 7  
ANGLE IRON

EXISTING ANGLE IRON

EXISTING ANGLE IRON

EXISTING ANGLE IRON

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**PRELIMINARY**



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