

**HARNETT COUNTY
DEPARTMENT OF PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH**
307 CORNELIUS HARNETT BLVD.
LILLINGTON, NORTH CAROLINA 27546
PHONE (910) 893-7547
FAX (910) 893-9371

Sheet:
Property ID:
Lot #:
File #:
Code:

Applicant:

Date Evaluated:

Property Size:

Property Recorded:

[] Spring

☐ Other

☐ Cut

L J IVILSU

Supply Line 256'

$$EH = 10' 2'' + 6'$$

4 taps $\frac{1}{2}$ sck 40 $7.11 = 28.44 = 30 + 2 = 32$ serial Process

$$FL = 1.78 \times 2.56 = 4.56 \times 20\% = 5.5$$
$$T D H = 5.5 + 2 + 16'$$
$$T_{DH} = 23.5$$

Dosing volume = line length $\times$.65 gal $\times$.66
 $= 400 \times .65 \times .66 = 170$

Drawdown ~ 21 gal/inch

$$\frac{170}{21} = 8.1$$
[illegible]

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

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	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
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	VFI-VERY FIRM	VS-VERY STICKY
		C-CLAY			
		SC-SANDY CLAY			
				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
					SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

STRUCTURE

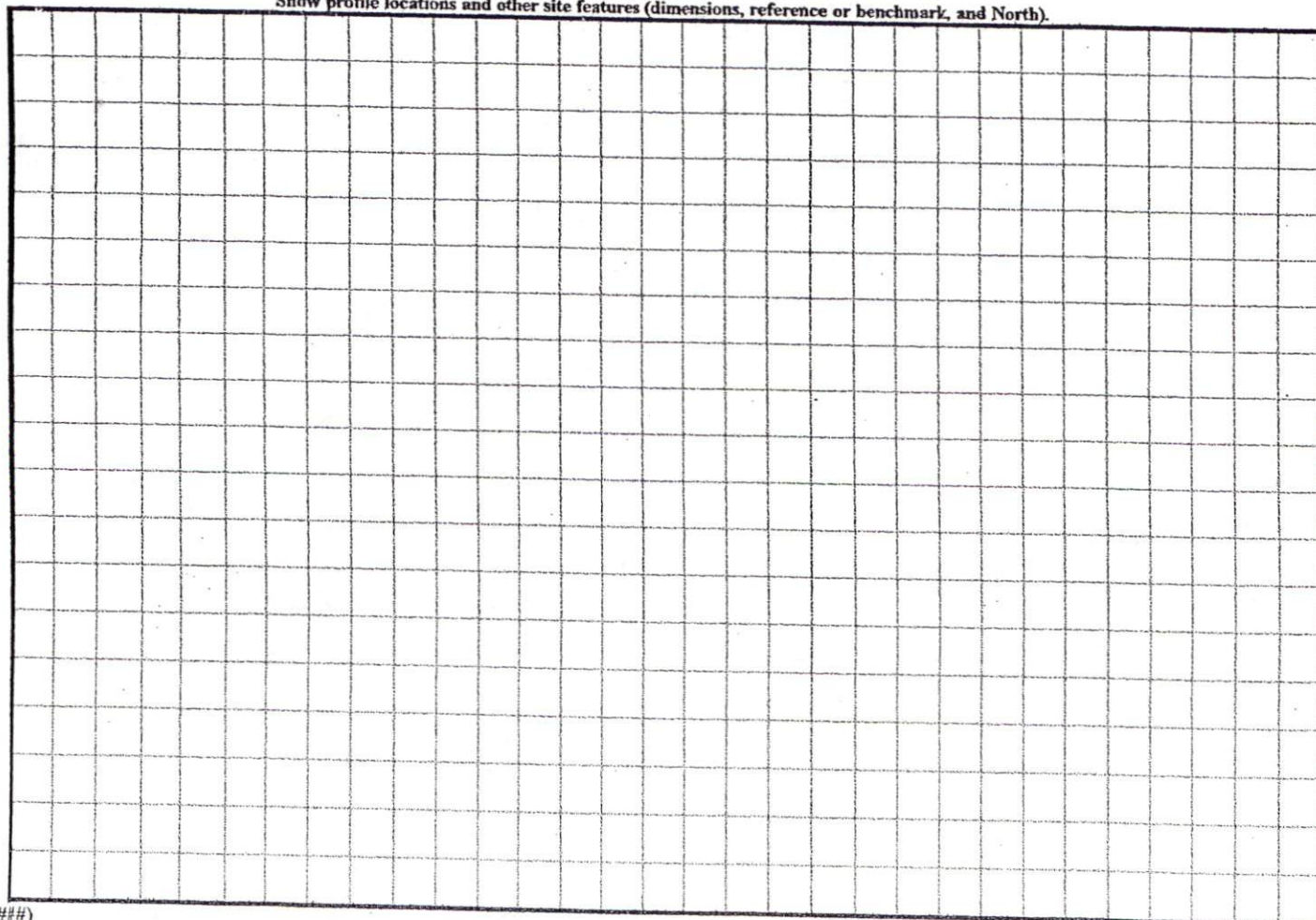
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

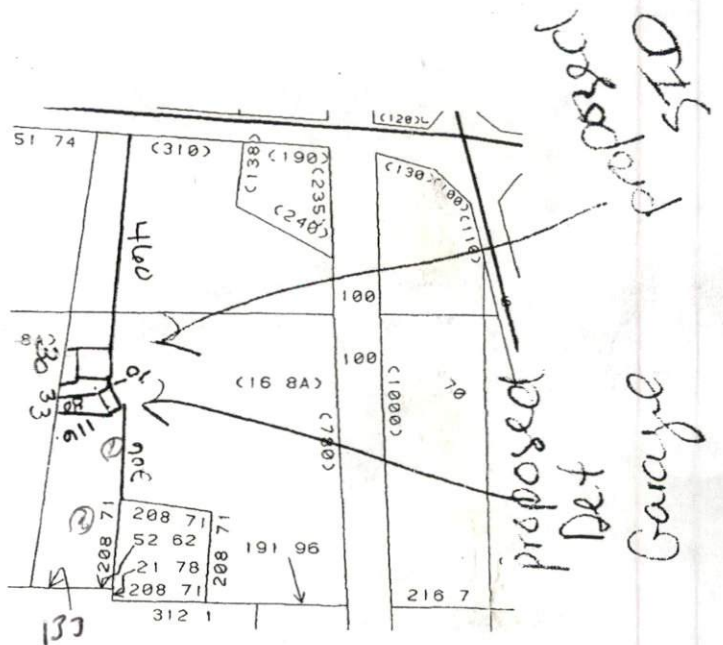
SLIGHTLY EXPANSIVE

EXPANSIVE

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



Site
B



0654-49-5841.000

Scale: 1" = 400 ft

August 16, 2004

