

Property ID:
 Lot #:
 File #:
 Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:

Applicant:

Address:

Date Evaluated: 10/3/08

Proposed Facility: 3 Bedroom home 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	27 5-10%	0-8"	G LS	VFR NS/NP					P5 .45
		8-34"	SBX SCL	FR SS/SP	10YR 7/2 @ 32"				
2		0-6"	G LS	VFR NS/NP					P3 .45
		6-34"	SBX SCL	FR SS/SP					
		34"	PM						
3		0-12"	G LS	VFR NS/NP					P5 .45
		12-42"	SBX SCL	FR SS/SP	10YR 7/2 @ 40" HEAD @ 37"				

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	CON	CON
Site LTAR	.45	.45

Other Factors (.1946): _____
 Site Classification (.1948): P5
 Evaluated By: CV
 Others Present:

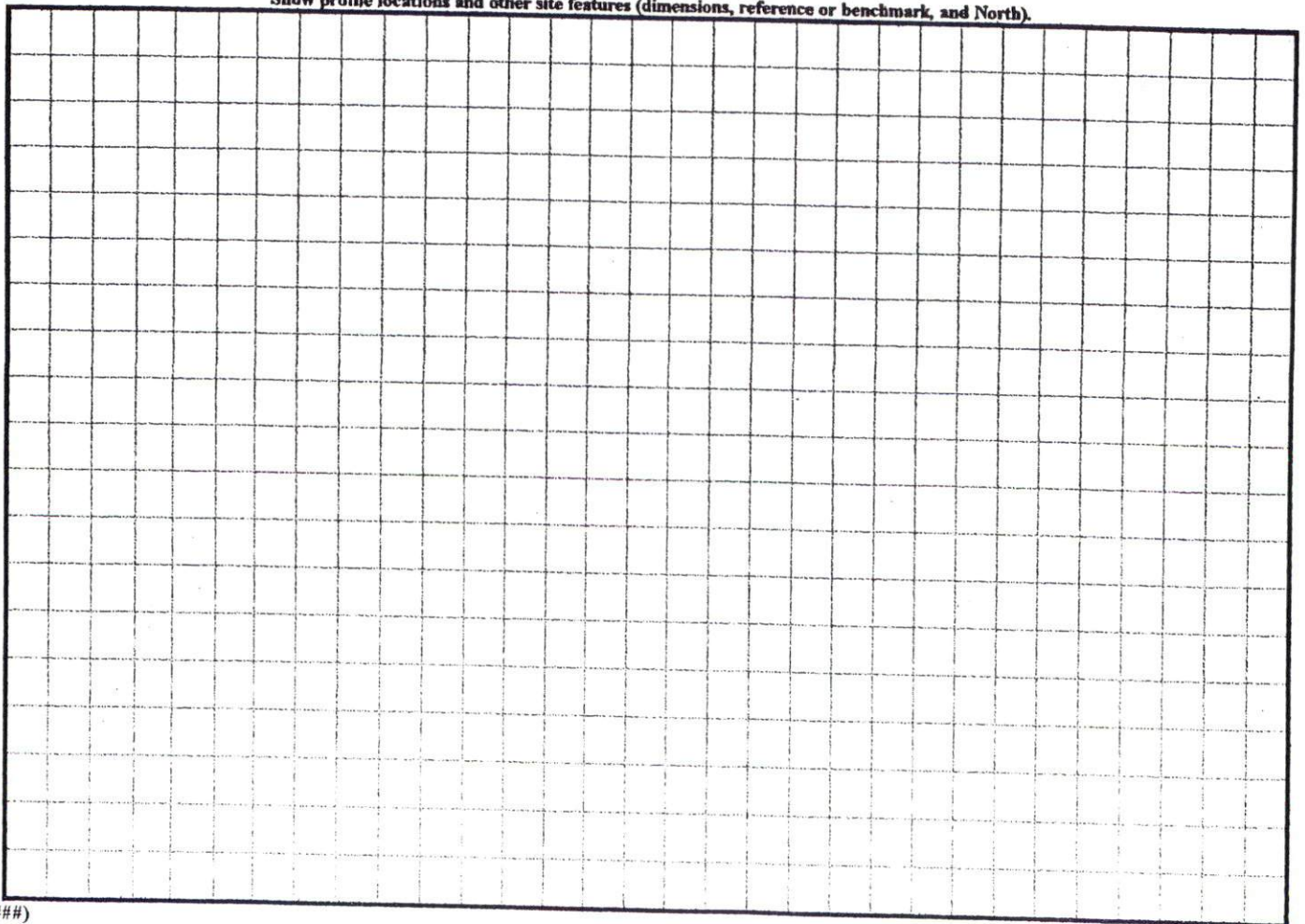
COMMENTS: _____

<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		FI-FIRM	S-STICKY		
N-NOSE SLOPE		III		SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				SIL-SILT LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	IV	CL-CLAY LOAM	0.4 - 0.1		SP-SLIGHTLY STICKY		
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			P-PLASTIC		
T-TERRACE		SIC-SILTY CLAY			VP-VERY PLASTIC		
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).

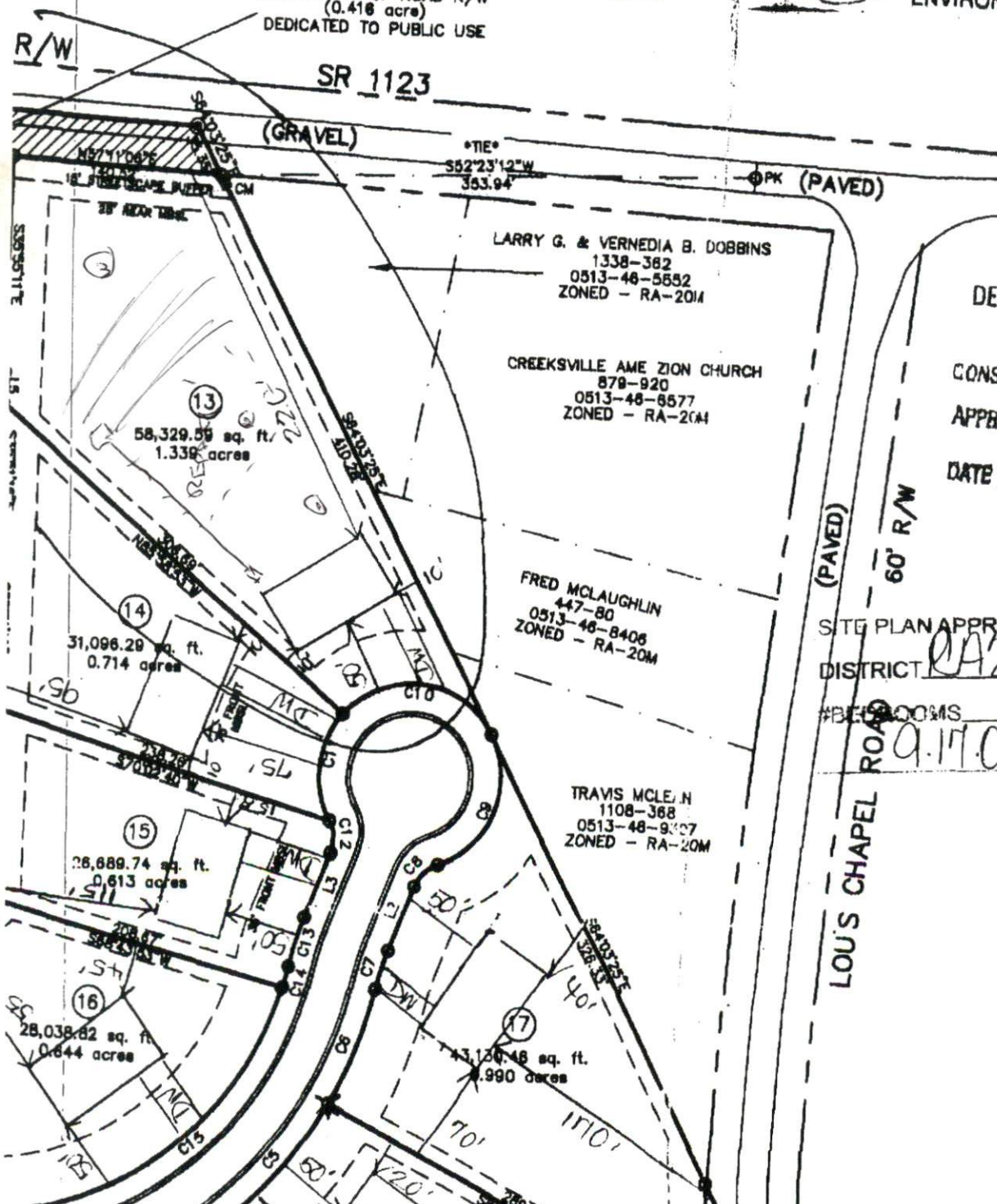


nty Public Utilities
 PreApproval Only,
 CONSTRUCTION
 available to this site
 located on SR 1123

THE LOT(S) ON THIS PLAT HAVE BEEN EVALUATED BY A PRIVATE CONSULTANT. BASED ON THIS REVIEW, IT APPEARS THAT LOT(S) ON THIS PLAT MEET APPROPRIATE REGULATIONS. NOTE THAT FINAL APPROVAL FOR EACH LOT REQUIRES ISSUANCE OF THE APPROPRIATE HARNETT COUNTY HEALTH DEPARTMENT PERMITS FOR SPECIFIC USE AND SITING IN ACCORDANCE WITH REGULATIONS IN FORCE AT THE TIME OF PERMITTING. THIS CERTIFICATION DOES NOT REPRESENT APPROVAL OR A PERMIT FOR ANY SITE WORK.

09/27/05 DATE
G. H. Byrd R.C. ENVIRONMENTAL HEALTH

AREA INSIDE OF ROAD R/W
 (0.418 acre)
 DEDICATED TO PUBLIC USE



DEPARTMENT OF TRANSPORT,
 DIVISION OF HIGHWAYS
 PROPOSED SUBDIVISION ROAD
 CONSTRUCTION STANDARDS CERTIFI
 APPROVED RR Stone
 DISTRICT ENGINEER
 DATE 9.27.05

SITE PLAN APPROVAL
 DISTRICT RAZON USE SFD
 #BEDROOMS 3
9.17.08
 ZONING ADMINISTRATOR

CURVE	RADIUS
C1	25.0
C2	25.0
C3	272.3
C4	272.3
C5	272.3
C6	272.3
C7	200.0
C8	25.0
C9	60.0