

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:
Address:
Proposed Facility:
Location of Site:

Design Flow (.1949):

Water Supply: [] Public [] Individual [] Well [] Spring [] Other
Evaluation Method: [] Auger Boring [] Pit [] Cut
Type of Wastewater: [] Sewage [] Industrial Process [] Mixed

Applicant:
Date Evaluated:
Property Size:
Property Recorded:

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	0-8	SL	FL GN WSNP					.4
		8-42	SCCL	sfm 18% SS.P	36				
2	L	0-10	SL	FL GN WSNP					.4
		10-42	SCCL	sfm 18% SS.P	36				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	low	low
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	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	VS-VERY 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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
		C-CLAY			
		SC-SANDY CLAY			

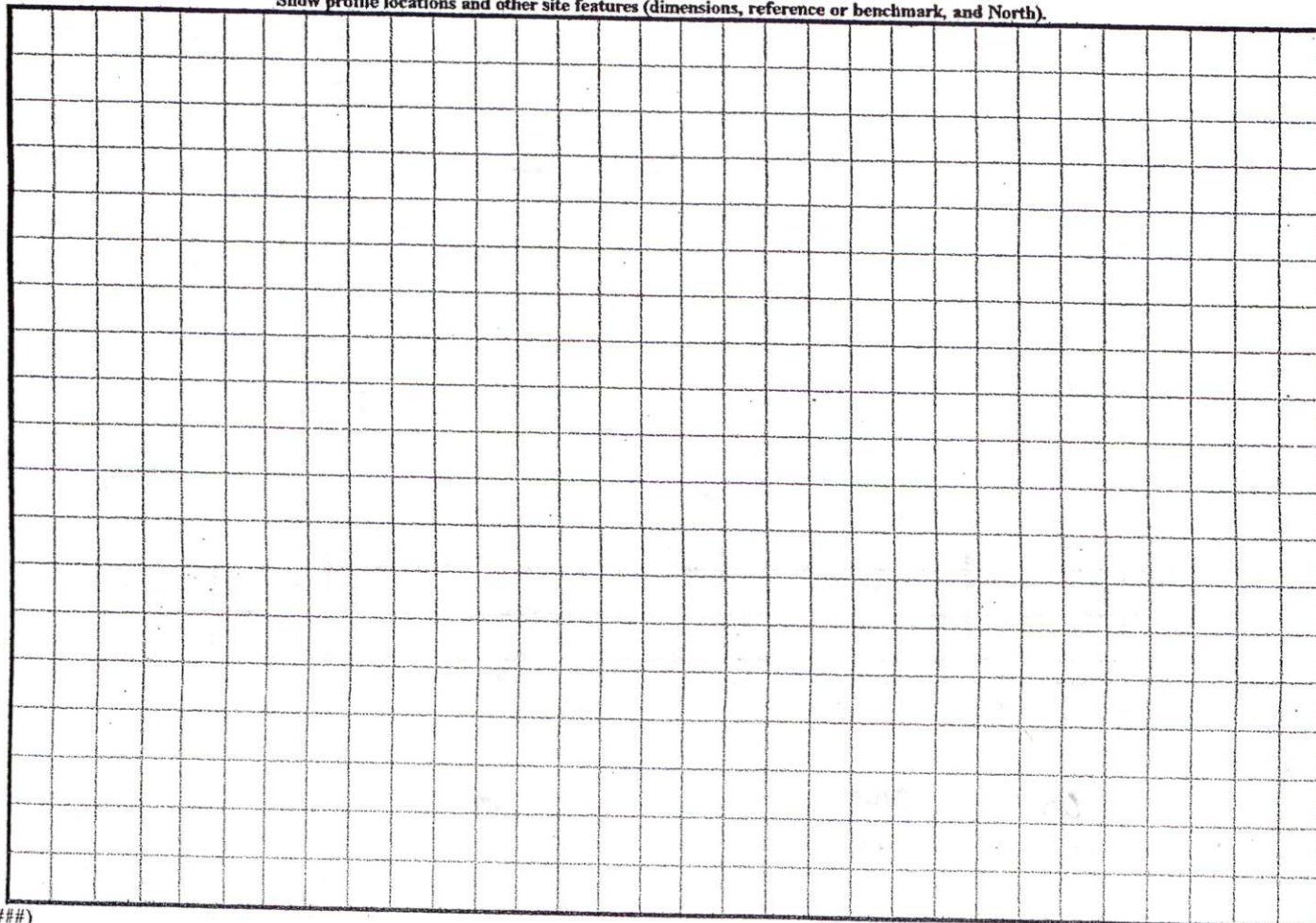
STRUCTURE

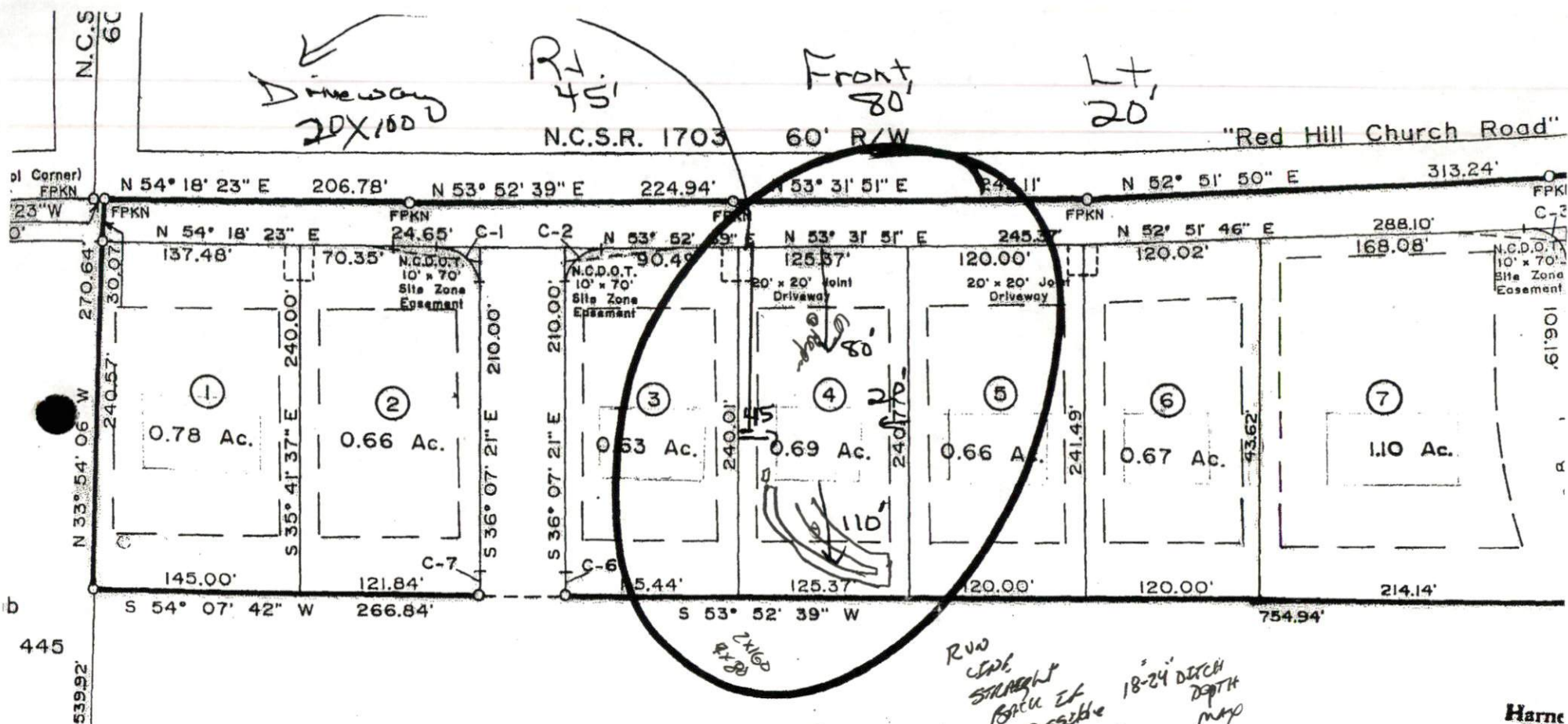
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE
EXPANSIVE

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





NORTH CAROLINA
HARNETT COUNTY

I, Andrew H. Joyner, a Registered Land Surveyor, certify that this plat was drawn under my supervision from an actual survey made under my supervision (and description recorded in Book 847, Page 216 etc.) (other), and the rules of practice as established by statute and approved in 1/19/95 that the boundaries and acreages are shown as broken lines plotted from information found in Book 1995, Page 268, and this plat was prepared in accordance with G.S. 41-30 as amended. Witness my official signature, registration number and seal this 11th day of Feb. A.D. 2003.

Andrew H. Joyner
Surveyor
L-2489
Registration Number



Carolyn Suggs Dorman

Deed Book 847, Page 896
Deed Book 1995, Page 268

Harnett
Plat
NOT
Warranted
via a
Signature

I hereby certify that described hereon, which of the Town of Erwin subdivision with my fee and dedicate all street easements to public (dedicate all sanitary Town of Erwin *AM*)

CURVE DATA:

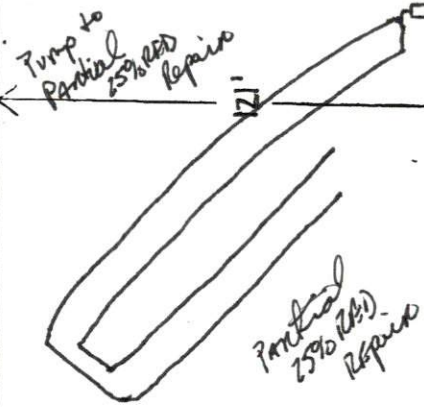
Curve No.	Delta Angle	Radius	Arc Length	Tangent Length	Chord Length	Chord Bearing
C-1	89° 59' 57"	25	39.27'	25	35.355'	S 81° 07' 23" E

THE LOT(S) ON THIS PLAT HAVE BEEN REVALUED BY CONSULTANT. BASED ON THIS REVIEW, IT APPEARS

3/21/05
Date

2X160 24" MAX
WORK WITHIN 18"

125.37



240.77

240.01

74'
Proposed
SFD
49'

Driveway

10'

125.37

SR # 1703 Center of Road
Red Hill Church Rd

(3)

(5)