Department of Environment, Health and Na[illegible] Resources
Division of Environmental Health
On-Site Wastewater Section

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Co[illegible]
Address: Date Evaluated: 12-4-07-18
Proposed Facility: SFD Design Flow (.1949): 3bd 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

PROFILE #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L 2%	0-15	SL-Lw	fr G NSNP					
		15-40	SC-C bky	fm SBK S.P	32" 7.5yr 3/4				.3
2	L 2%	0-20	SL-Lw	fr G NSNP					
		20-40	SC-C bky	fm SBK S P	34 7.5yr 3/1				.3
3	L 2%	0-20	SL	fr G NSNP					
		20-4[illegible]	SCL	fm SBK S P	36" 7.5yr 4/1				.35
4	L 2%	0-20	SL	fr G NSNP					
		20-42	SC-	fm SBK S P.	40" 7.5yr 3/1				.35

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25%	25%
Site LTAR	.35	.3

Other Factors (.1946):
Site Classification (.1948): PS
Evaluated By: [signature]
Others Present:

FILE #

COMMENTS: _____

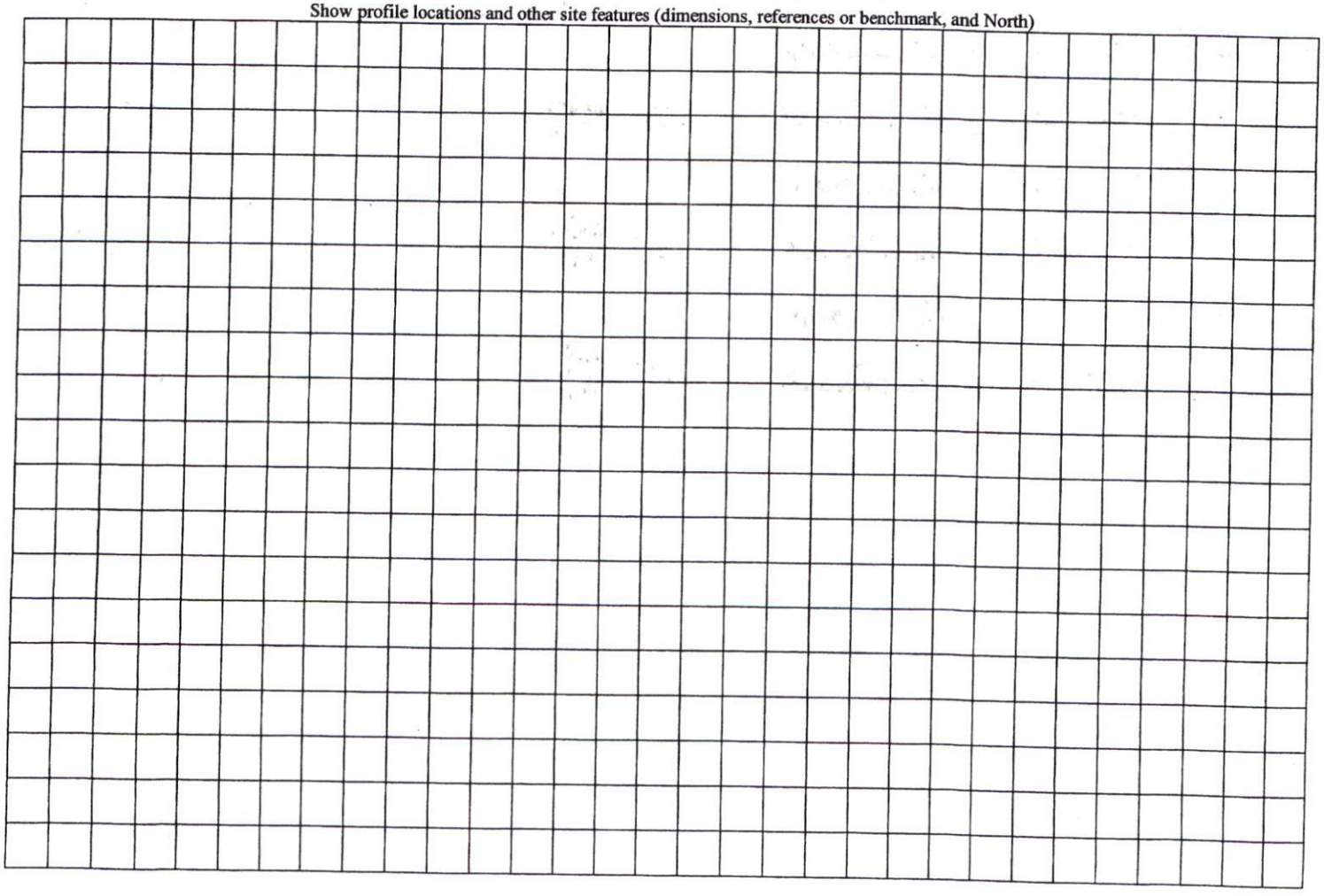
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6		
	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

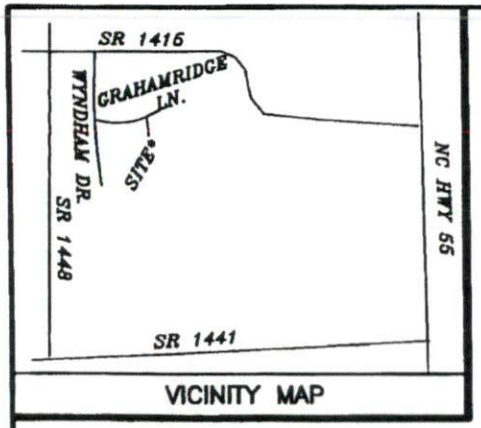
STRUCTURE
SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY
SLIGHTLY EXPANSIVE

EXPANSIVE

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





VICINITY MAP

ADOPTED MAP NUMBER 2003-1049

PLAT NORTH

NOTE: BEING 13 OF WYNDHAM PLACE SUBDIVISION, PHASE II, RECORDED IN MAP NUMBER 2006-1094.

NOTE: AREA COMPUTED BY COORDINATE METHOD.

NOTE: RECORDED MAP HAS BEEN PREVIOUSLY TIED TO GRID.

NOTE: THIS PROPERTY IS SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.

PRELIMINARY PLAT- NOT FOR RECORDATION, CONVEYANCES, OR SALES.

"I, Danny G. Williams, certify that this map was drawn under my supervision; that the boundaries not surveyed are indicated as drawn from information in Map Number 2006-1094; that the ratio of precision or positional accuracy is 1:10'000; and that this map meets the requirements of The Standards of Practice for Land Surveying in North Carolina (21 NCAC 56.1600)."

This 14TH day of OCTOBER, 2015.

Seal

Danny G. Williams
Professional Land Surveyor
L-2647

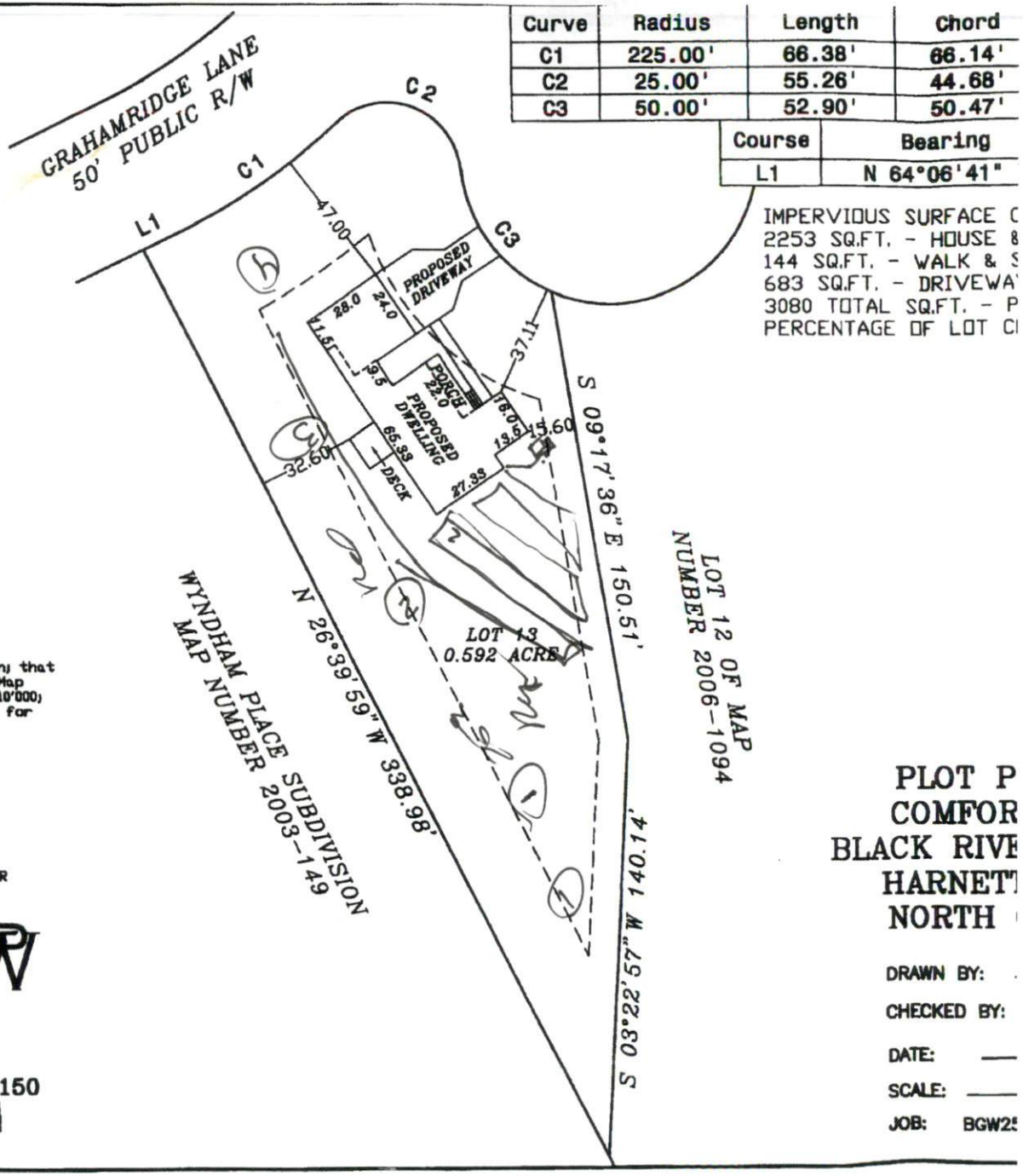
NOTE: NOT AN ACTUAL FIELD SURVEY. INFORMATION TAKEN FROM MAP NUMBER 2006-1094.

WILLIAMS - PEARCE AND ASSOC.
PROFESSIONAL LAND SURVEYORS P.A.
1000 N. ARENDELL AVE.
P.O. BOX 892, ZEBULON, N.C. 27597
PHONE: 919-269-9605 LIC. # C-0243

50 0 50 100 150

GRAPHIC SCALE - FEET

DAISY (76.83 X 40.83)



Curve	Radius	Length	Chord
C1	225.00'	66.38'	66.14'
C2	25.00'	55.26'	44.68'
C3	50.00'	52.90'	50.47'

Course	Bearing
L1	N 64°06'41"

IMPERVIOUS SURFACE C
2253 SQ.FT. - HOUSE &
144 SQ.FT. - WALK & S
683 SQ.FT. - DRIVEWA
3080 TOTAL SQ.FT. - P
PERCENTAGE OF LOT C

PLOT P
COMFOR
BLACK RIVE
HARNETT
NORTH

DRAWN BY:

CHECKED BY:

DATE: ——

SCALE: ——

JOB: BGW25