Department of Environment, Health and Natu esources
Division of Environmental Health
On-Site Wastewater Section

Sheet:
Property II
Lot #:
File #:
Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant:
Address: Date Evaluated: 2/27/2013
Proposed Facility: Design Flow (.1949): 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		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	
	LS 4%	0-48	G/LS	VFr NS NP					5.8
		0-48	G/LS	VFr NS NP					5.8
		0-48	G/LS	VFr NS NP					5.8
		0-48	G/LS	VFr NS NP					5.8

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	2520	2520
Site LTAR	.8	.8

Other Factors (.1946):
Site Classification (.1948): S
Evaluated By: Bm
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 (NTS)

LEGEND
PO=PORCH
P=PATIO
SW=SIDEWALK
DW=CONC DRIVEWAY
EB=ELECTRIC BOX
SCO=CLEANOUT
TP=TELEPHONE PEDESTAL
WM=WATER METER
AC=AIR CONDITIONING UNIT
BOC=BACK OF CURB
EOP=EDGE OF PAVEMENT
IRON PIPE FOUND
IRON PIPE SET
NAIL SET

SETBACKS

FRONT	35'
SIDE	10'
REAR	25'
SIDE STREET	20'
MAX. HEIGHT	35'

THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

SHAWN T. RUMBERGER, PLS L-4909 DATE

THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION. NO TITLE REPORT PROVIDED.

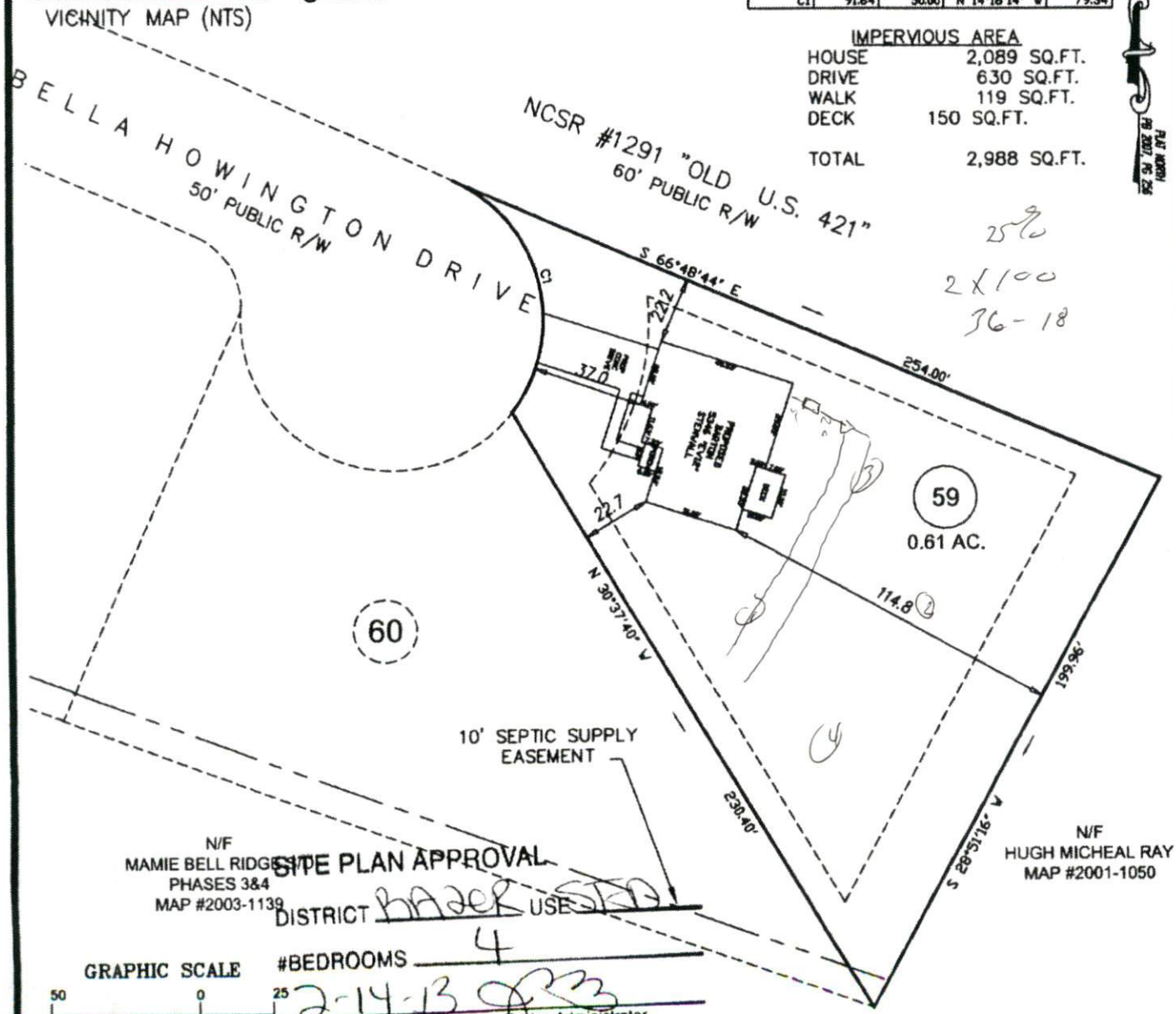
CURVE TABLE

CURVE	LENGTH	RADIUS	BEARING	CHORD
C1	91.64	50.00	N 14°18'14" W	79.34

IMPERVIOUS AREA

HOUSE	2,089 SQ.FT.
DRIVE	630 SQ.FT.
WALK	119 SQ.FT.
DECK	150 SQ.FT.
TOTAL	2,988 SQ.FT.

PLAT NORTH PB 2007, PG 256



2 x 100
36-18

SITE PLAN APPROVAL
DISTRICT BAZER USE SFD
#BEDROOMS 4
2-14-13
Date
Zoning Administrator

PRELIMINARY
PLOT PLAN

PROJECT:	13-002
DRAWN BY:	APS
SCALE:	1"=50'
DATE:	2-7-13

FOR
SAVVY HOMES
___ BELLA HOWINGTON DRIVE
LOT 59 MAMIE BELL RIDGE SUBDIVISION
UPPER LITTLE RIVER TWP., HARNETT CO., NC
P.B. 2007 PG. 256

ECLS
SURVEYING THE EAST COAST
227 FISH DRIVE
ANGIER, NC 27501
910.897.3257 EASTCOASTLS.COM 910.897.2329 (FAX)