

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: _____
 Address: _____
 Proposed Facility: _____ Design Flow (.1949): _____
 Location of Site: _____
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

Applicant: _____
 Date Evaluated: 7/15/09
 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 Saprot Class	.1944 Restr. Horiz	
15 2-76		0-42	G/L	VF NS NP					
		42-48	G/SL	VF NS NP					
		0-48	G/L	VF NS NP					S. 8
		G-46	G/L	VF NS NP					
		40-48	SBR/SL	Fr-SS SP					P. 6
		0-30	G/L	VF NS NP					
		30-40	SBR/SL	Fr-SS SP					A. 6
		55-58	G/L	VF NS NP					
		55-60	SBR/SL	Fr-SS SP					S. 6

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	2570	2570
Site LTAR	.6	.6

Other Factors (.1946): _____
 Site Classification (.1948): P
 Evaluated By: [Signature]
 Others Present: _____

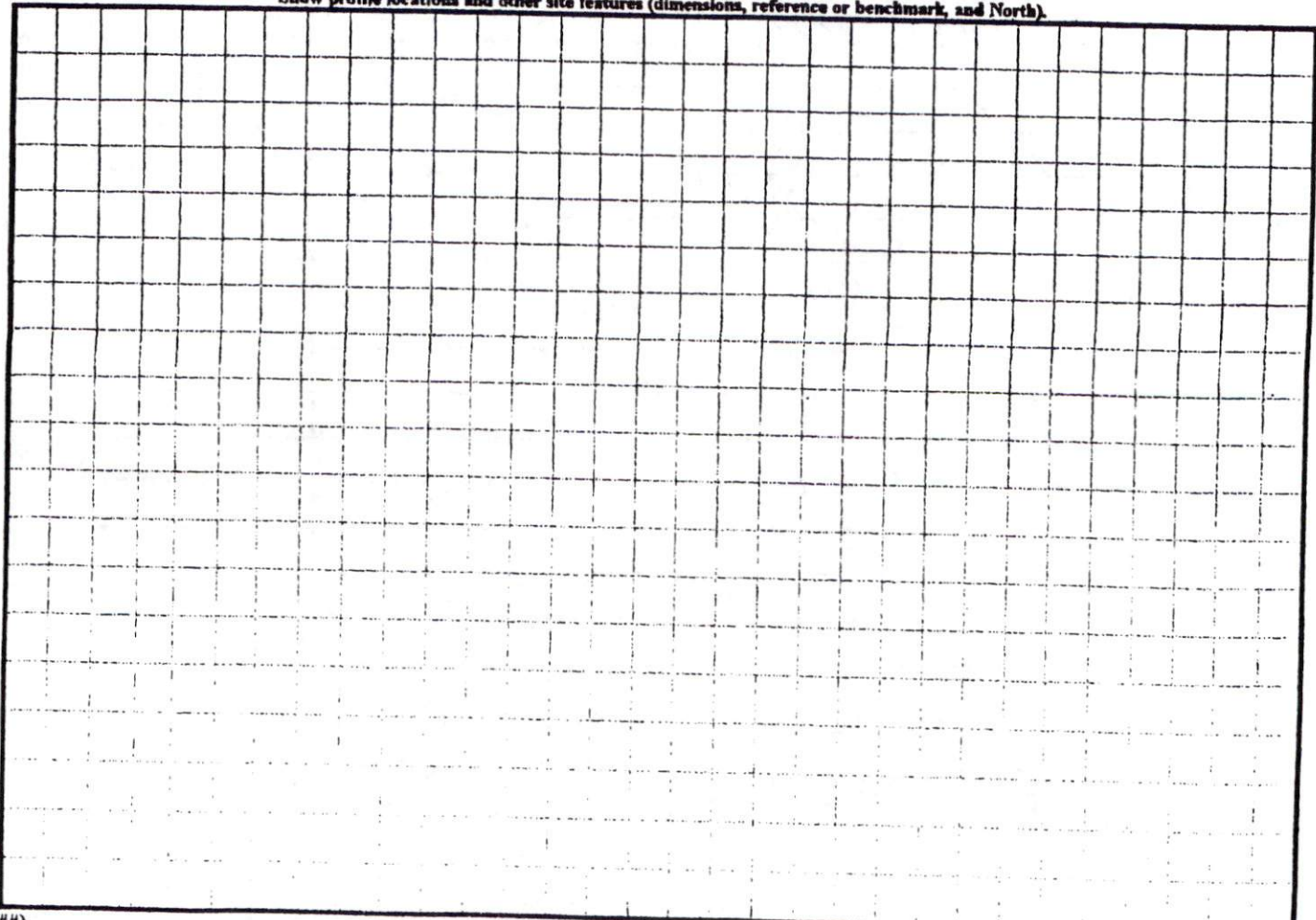
COMMENTS: _____

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



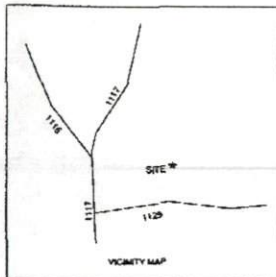
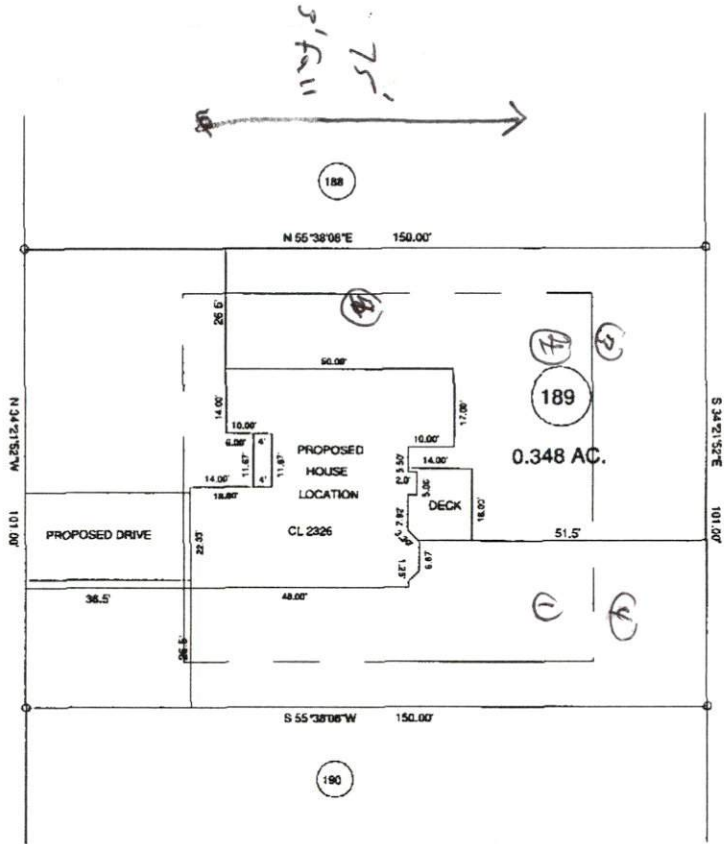
N.C. GRID NORTH (MAD 27)

MAP REFERENCE: MAP NO. 2007-948

SITE PLAN APPROVAL
 DISTRICT RA 20A USE SEP
 #BEDROOMS 4
 Date 7-13-09
 Zoning Administrator N.C. Reed

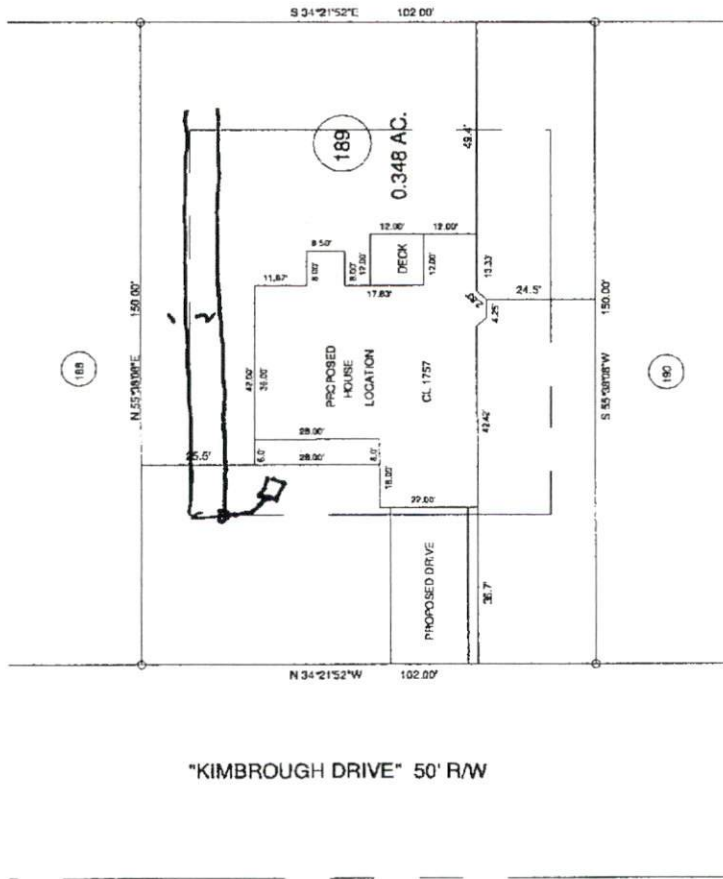
MINIMUM BUILDING SET BACKS
 FRONT YARD — 35'
 REAR YARD — 25'
 SIDE YARD — 10'
 CORNER LOT SIDE YARD — 20'
 MAXIMUM HEIGHT — 35'

"KIMBROUGH DRIVE" 50' R/W



TOWNSHIP ANDERSON CREEK		COUNTY HARNETT		BENNETT SURVEYS, INC.		C-1080	
STATE NORTH CAROLINA		DATE: JULY 07, 2009		1652 CLARK RD., LILLINGTON, N.C. 27546		(910) 833-5252	
ZONE RA-20P	WATERSHED DISTRICT	TAX PARCEL ID:		20 0 40		SURVEYED BY:	
				SCALE: 1" = 40'		DRAWN BY: RVE	
				CHECKED & CLOSURE BY:		FIELD BOOK	
						DRAWING NO. 09381	

JOB NO. 09381



"KIMBROUGH DRIVE" 50' R/W

REVISED PLOT PLAN

SUBJECT FOR

PROPOSED PLOT PLAN - LOT - 189
WOODSHIRE S/D, PHASE - FIVE

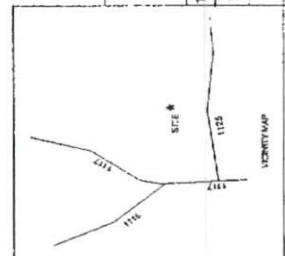
TOWNSHIP - ANDERSON CREEK COUNTY - HARNETT
 STATE - NORTH CAROLINA DATE - DECEMBER 02 2009
 SCALE - 1" = 40' TAX PARCEL # -

JOB NO. 09391

C-1080

BENNETT SURVEYS, INC.
 1037 CLARK RD LILLINGTON NC 27548
 (919) 683-4222

FIELD BOOK
 SURVEYED BY: RVD
 DRAWN BY: RVD
 SCALE: 1" = 40'
 CHECKED & CLOSURE BY: BMS1



To Bryan McSwain :

Added 1.0' from adjoining lot as discussed

switch to 2' INFILTRATOR . INCREASE

LTAR TO 0.8 gpd/ft²



MAP REFERENCE: MAP NO. 2009-010

UNSATURATED SET 0.25-0.5
 PERCENT VAPOR 0.25
 PERCENT VAPOR 0.25
 PERCENT VAPOR 0.25
 COARSER LOT SET 0.25-0.5
 MAXIMUM HEIGHT 0.25