

Property ID:
 Lot #:
 File #:
 Code:

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

Owner: 08-500-19957

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFD

Design Flow (.1949): 360

Property Size:

Location of Site: 115

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	
S, 36		0-24	GR SL	VFA SF					.6
		24-36	SDH SCL	FA SF					
		0-18	GR SL	VFA SF					.4
		18-30	SDH SCL	FA SF					
		30-36	SDH SC	FA SL					
		0-24	GR SL	VFA SF					.6
		24-36	SDH SCL	FA SF					
		0-24	GR SL	VFA SF					.6
		24-36	SDH SCL	FA SF					
		0-18	GR SL	VFA SF					
		18-30	SDH SCL	FA SF					.4
		30-36	SDH SCL	FA SF					

Description	Initial System	Repair System
Available Space (.1945)	-	-
System Type(s)	25%	25%
Site LTAR	.4	.4

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

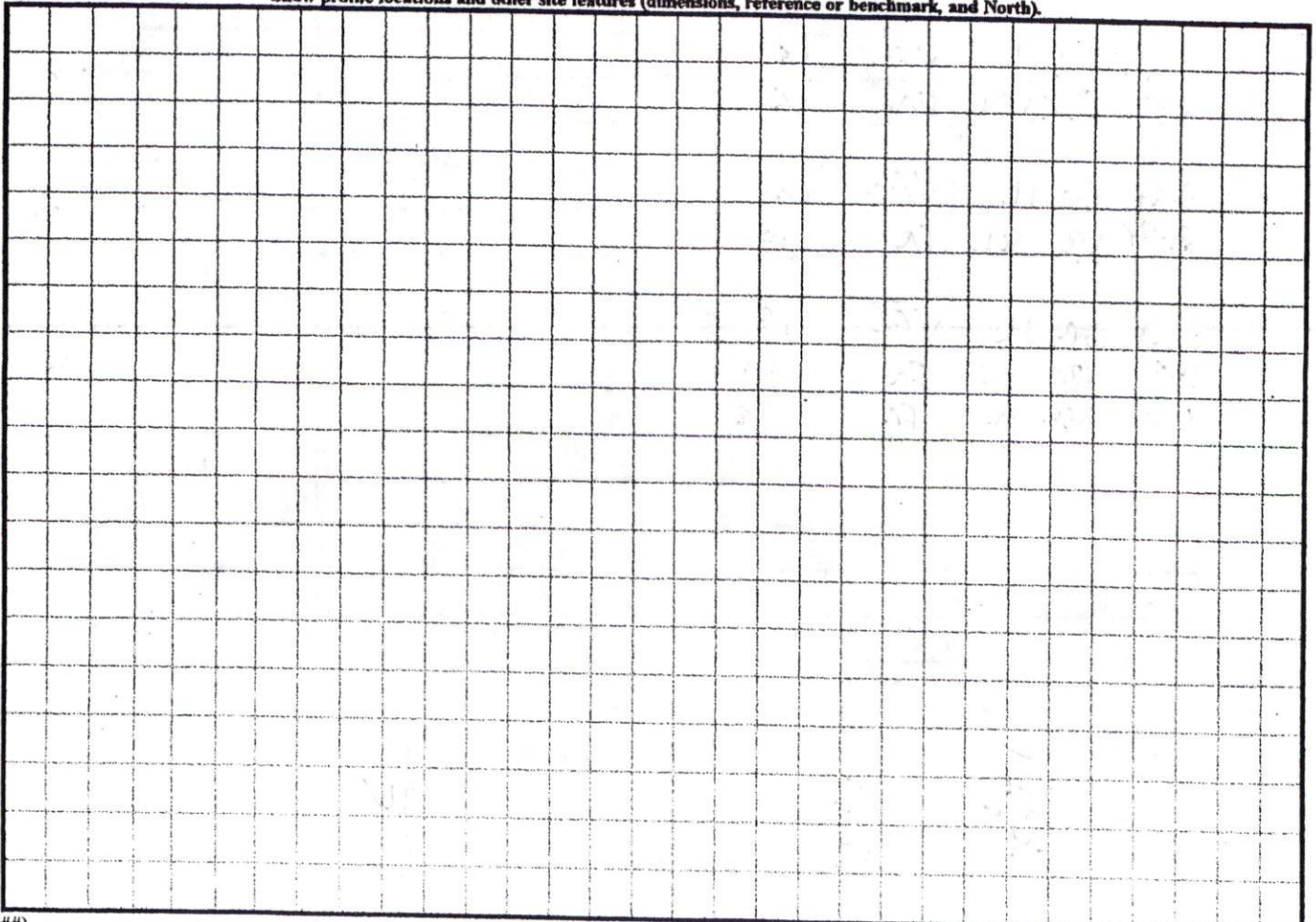
COMMENTS: _____

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



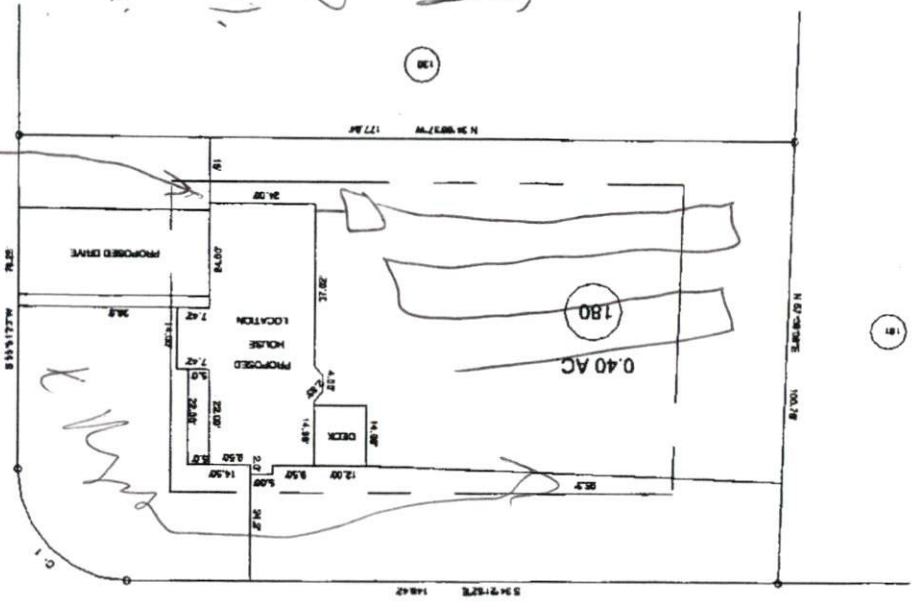
FRONT YARD SET BACKS
 FRONT YARD 25'
 REAR YARD 25'
 SIDE YARD 10'
 CORNER LOT REAR YARD 25'
 MINIMUM HEIGHT 25'

MAP REFERENCE: MAP NO. 2007-948

N.C. GRID NORTH (NAD 27)



CHECKED & CLOSURE BY: _____ DRAWING NO. _____ DRAWN BY: MAB SURVEYED BY: _____ FIELD BOOK _____		ZONE: _____ PARCEL: _____ STATE: NORTH CAROLINA DATE: _____ TAX MAP: _____	TOWNSHIP: ANDERSON CREEK COUNTY: HAMBLET WATERSHED DISTRICT: _____
PROPOSED LOT: _____ BOUNDARY FORM: _____ PROPOSED LOT PLAN - LOT - 180 WOODSHIRE S/D, PHASE - 5 BENNETT SURVEYS, INC. 182 CLARK RD. LITTLETON, N.C. 27344 (919) 883-5252		SCALE: 1" = 40' JOB NO. 08239	



"ADVANCE DRIVE" 50' RW

"KIMBROUGH DRIVE" 50' RW

Handwritten notes:
 1x230
 1x251
 N.A.
 K.W.

SITE PLAN APPROVAL SFD
 DISTRICT A 208 USE
 #BEDROOMS 3
6-15-09
N.C. Brown
 Zoning Administrator

Date