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

esources

Sheet:
Property I
Lot #:
File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: (Address: Date Evaluated: Proposed Facility: Design Flow (.1949): Property Size: Location of Site: Property Recorded: Public Individual Water Supply: ☐ Spring Other Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Pit ☐ Industrial Process ☐ Cut ☐ Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1, 2	2459	0-18	SL.	ful En word ful Bous. P en En word en 1 Fores. P. En BANSOP En 18345 C-					
		R-42	scerny	for 1 8345.P	36 7.8gm				-35
3	٧52	6-12	SL	ly En NSNg					
		12-36	Sc-cmy	Cm 1 Fore S.P.	30 7.84				-3
45	14812	5-14	SC	Ca Banson	9.0				
		14-36	Secing	6-1845C-	30 7,7km				-3

Description	Initial System	Repair System	
Available Space (.1945)	/		
System Type(s)	25°2	250/2 LPV	
Site LTAR	. 3	.3	

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



COMMENTS: ____

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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

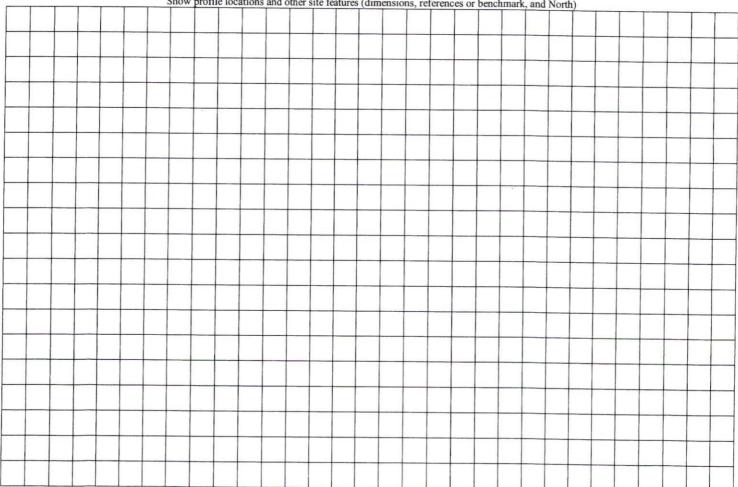
GR-GRANULAR SBK-SUBANGULAR BLOCKY

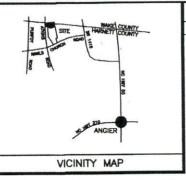
ABK-ANGULAR BLOCKY

PL-PLATY

PR-PRISMATIC

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





Chord Bear. Length Chord Radius Curve S 17°54'29" W 68.29 63.10 50.00 C1

9675 SQ.FT. - ALLOWABLE COVERAGE 6722 SQ.FT. - AVAILABLE COVERAGE

NOTE: BEING LOT 44 OF STETSON SUBDIVISION, RECORDED IN MAP NUMBER 2008 PGS. 193-196 AND RE-RECORDED IN MAP NUMBER 2008 PGS. 199-200.

AREA COMPUTED BY COORDINATE METHOD.

NO NCGS CONTROL MONUMENT WITHIN 2000'.

LOTS TO BE SERVED BY HARNETT COUNTY WATER AND INDIVIDUAL SEPTIC SYSTEMS.

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

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

I Danny C. Villians, certify that this map was drawn under my supervision; that the boundaries not surveyed are indicated as drawn from information in Map Numver 2008, Pages 193-196: that the ratio of precision or positional accuracy is "Milliand" and that this map meets the requirements of The Supported of Fractice for Land Surveying in North Carolina (21 NCAL 455-1600)

O. W/

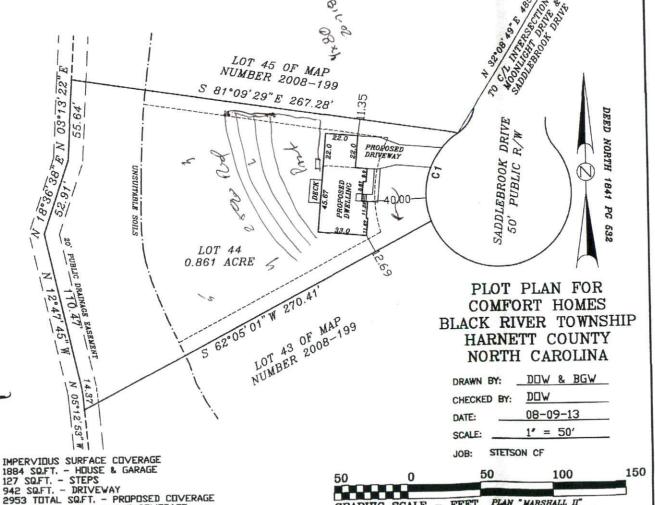
Seal

NOTE: NOT AN ACTUAL FIELD SURVE NUMBER 2008 PGS 193-196.

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



PLAN "MARSHALL II"

OVERALL 67.67 X 33.0

GRAPHIC SCALE - FEET