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

Applicant:

Owner:

Resources

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

281

. 38

Available Space (.1945) System Type(s) Site LTAR

Location Water Evalua		l: Aug	Date Desi Prop Public 1	e Evaluated: 7 M gn Flow (.1949): 30 erty Recorded: Individual 1 N Pit 1 Industrial	Property Siz Well □ Spring □ Cut	ze:	er		*
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	ORPHOLOGY .1941 .1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	Profile Class & LTAR			
1+2	L- 40%	0-30				Depth (IN.)	Class	Horiz	C DIAK
		30-49		for GRNSNP					. 4
314	L.3.48	8-24	SC	fron wsps					
		24-44	84	min ws No mil san 888 mad garss	B 36" 7.54"	2			. 4->,3
5	L-342	0.36	SL	matigates	**				
		36-49	scr	m/m 553	C.				, 4
					9				
					х				
Descript	tion		itial Re	pair System S	Other Factors (.1946): ite Classification (.1948):	25-5			

Evaluated By

Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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	П	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	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

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

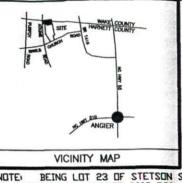
SIC-SILTY CLAY

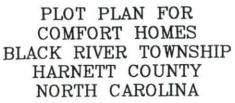
EXPANSIVE

C-CLAY SC-SANDY CLAY

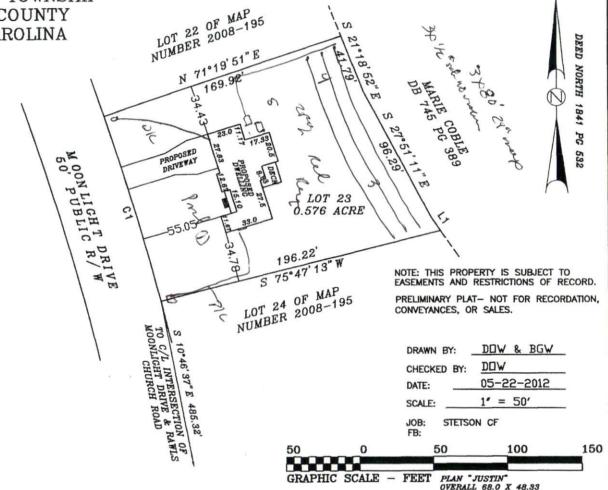
ΙV

K-PKI	_					Show	prof	le loc	ation	s and	other	site fe	eature	s (din	nensio	ns, re	feren	ces or	benc	hmark	c, and	Nort	h)					
																		T	T							T		
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Chord Bear. Curve Radius Length Chord 1825.00 132.66 132.63 N 16°21'38" W C1 Distance Bearing Course S 34°17'08" E L1 11.38



NOTE: BEING LOT 23 OF STETSON SUBDIVISION, RECORDED IN MAP NUMBER 2008 PGS. 193-200.

AREA COMPUTED BY COURDINATE METHOD.

NO NCGS CONTROL MONUMENT WITHIN 2000'. NOTE

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

IMPERVIOUS SURFACE COVERAGE 2160 SQ.FT. - HOUSE & GARAGE 24 SQ.FT. - STEPS 1188 SQ.FT. - DRIVEWAY 3372 TOTAL SQ.FT. - PROPOSED COVERAGE 9033 SQ.FT. - ALLOWABLE COVERAGE 5661 SQ.FT. - AVAILABLE COVERAGE

I Danny D. Villans, certify that this nap was drawn under my supervision, that the boundaries not surveyed are indicated as drawn from information in Map Nunver 2008, Pages 193-200 that the ratio of precision or positional accuracy is 30,000, and that this map neets the requirements of the standards of Fractice for Land Surveying in North Carolina (2) MEAS 35,1880.

This 22nd day of MAY, 2012.

Seal

Tand Surveyor NUTE: NOT AN ACTUAL FIELD SURVE NUMBER 2008 PGS 193-200. NETAKEN FROM MAP

WILLIAMS - PEARCE & ASSOC., P.A.

P. O. BOX 892 ZEBULON, N. C.

PHONE: 269-9605