On-site Wastewater Section

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SOIL/SITE EV ATION

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File

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SOIL/SITE EV ATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant:

Proposed Facility: 3 BOCON HOUSE Design Flow (.1949): 360 500 Property Size: Location of Site:

Property Recorded:

Water Supply: Public [] Individual [] Well [] Spring [] Other

SOIL MORPHOLOGY OTHER PROFILE FACTORS .1941 1940 1941 1941 Landscape Horizon Soil 1943 1944 Profile Structure! Consistence Wetness/ Soil Position/ Depth Sapro Restr Class : Slope% Texture Mineralogy Depth (IN.) Class (IN.) Horiz: & LTAR VFR 185 4 G 5L 0-5% 37" 37 50% SAR 652 YER USING 56/58 SBX C 360 SAC

Description	Initial System	Repair System
Available Space (.1945)	1	1
System Type(s)	CONV.	DESTRATED (SPACE)
Site LTAR	3	.3

Other Factors (.1946):

Site Classification (.1948): PS

Evaluated By: 07

Others Present:

SP-SLIGHTLY STICKY

P-PLASTIC VP-VERY PLASTIC

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	entropy (Teoper	S-SAND LS-LOAMY SAND	1.2 - 0.8		Sale to the second
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	(II (24)	SL-SANDY LOAM L-LOAM	0.8 – 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTLYSTICKY S-STICKY
H-HEAD SLOPE CC-CONCLAVE SLOPE	ш	SI-SILT-	0.6 - 0.3	DEST WATERWAY	VS-VERY STICKY NP-NON-PLASTIC

SICL-SILTY CLAY LOAM IV SIC-SILTY CLAY 0.4 - 0.1C-CLAY

SCL-SANDY CLAY LOAM

SC-SANDY CLAY

SIL-SILT LOAM

CL-CLAY LOAM

STRUCTURE SG-SINGLE GRAIN M-MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

CV-CONVEX SLOPE

T-TERRACE

FP-FLOOD PLAN

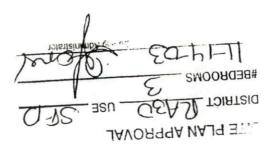
PR-PRISMATIC

COMMENTS:

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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	DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	STATE OF NORTH CAROLI	NA
	PROPOSED SUBDIVISION ROAD	1,	
(199)	CONSTRUCTION STANDARDS CERTIFICATION	N COUNTY, CERTIFY THAT TO AFFIXED MEETS ALL STATE	HE MAP OR
	APPROVED DISTRICT ENGINEER	- ALLIYED WEELS WIT 21VI	UIUNT REQU
	DATE	_	
(195)	ONLY NORTH CAROLINA DEPARTMENT		-
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194		I(WE) HEREBY CERTIFY	
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75-11'S AREA -	S. K. J.	April	15
350 1,573 S.F.	**************************************	DATE	
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(190)		WITH THE SUBDIVISION NC: AND THAT THIS PLA	
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R/W)	(109)	DATE	-
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