Department of Environment, Health and Natural Resources Sheet: Property ID: Division of Environmental Health Lot #: On-Site Wastewater Section File #: SOIL/SITE EVALUATION Code: for ON-SITE WASTEWATER SYSTEM EXPERSION Owner: Adam Wontrop
Applicant:
Address: 327 NC74
Proposed Facility: 5FD Design Flow (.1949): 480 GPD Date Evaluated: Property Size: Location of Site: Property Recorded: Other Water Supply: Public Individual ☐ Spring Evaluation Method: Auger Boring Pit Industrial Process ☐ Cut Type of Wastewater: Sewage ☐ Mixed R 0 SOIL MORPHOLOGY OTHER F .1940 .1941 PROFILE FACTORS I Landscape 1942 L Horizon Profile E Position/ Depth 1941 .1941 Soil .1943 .1956 1944 Class Slope % Structure/ Wetness/ Soil Sapro Restr # (In.) Consistence & LTAR Color Depth (IN.) Class Horiz Texture Mineralogy >48" > 48" 5.4 1,2 2-5% 8-48 SCI

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	,		Evaluated By: MAREHO Others Present:
System Type(s)			Others Present:
Site LTAR		. c/	

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 NS-NON-STICKY FR-FRIABLE SS-SLIGHTY STICKY	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6  FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM  0.6 - 0.3  FI-FIRM VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	S-STICKY VS-VERY STICKY	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM		EFF-EATREWELT FIRM	SP-SLIGHTLY STICKY P-PLASTIC
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE			
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE			
SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC					
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