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

esources

Sheet: Property IL: Lot #: File #: Code:

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

	pplicant:	94		
Address:		Date Evaluated:		
Proposed Facility: \( \) Location of Site:	38000005	Design Flow (.1949). (1949). Property Recorded:	Property Size:	
Water Supply: Evaluation Method:	Public	☐ Individual ☐ Well ☐ Cut	☐ Spring	Other
Type of Wastewater:	Sewa		☐ Mixed	
P				

P R O F I L	.1940 Landscape	Horizon	SOIL M	IORPHOLOGY		OTHER PROFILE FACTO	RS	Live to	
#	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
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Description	Initial	Repair System	Other Factors (.1946):	
Available Space (.1945)	System	-	Site Classification (.1948):	180
System Type(s)	32000	CO	Evaluated By: Others Present:	
Site LTAR	.5	.45	Guiers resent. 673	

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	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

0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

C-CLAY SC-SANDY CLAY

IV

EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

PL-PLATY
PR-PRISMATIC

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MICHAEL P GRIFFIN certify that under my direction and wildon this map was drawn from an octual field survey that the error of ure of the survey as colculated by coordinates is 1 10 000+ that the shown hereon was colculated by coordinates CYPRESS CHURCH ROAD 60 PUBLIC RW 5 45 3826 E 15 PLANTER STRIP 29 0 56 AC SCHETY MAIO (30) (28) 5 UTILITY EASEMENT N 46 3000 W HONEY BROOK COURT DISTRICT A SETBACKS #BEDROOMS -FRONT RFAR 25 2-20-12 SIDE Zoning Administrator CORNER SIDE 20 CI R=50 00 L=47 95 N25 4704 W 46 13 nate C2 R=25 00 L=21 03 N22 24 19 W 20 41 LEGEND FLARED END SECTION WATER METER CLEAN OUT EXISTING IRON PIPE PRELIMINARY IPS RW IRON PIPE SET WM NOT FOR RECORDATION, co NOW OR FORMERLY EXISTING IRON STAKE FIRE HYDRANT SALES OR CONVEYANCE CATCH BASIN PLOT PLAN SURVEYING, INC GRIFFIN LAND DR HORTON P 0 B 0 X 1 4 B F U Q U A Y - V A R I N A NC 27526 (9 1 9) - 5 6 7 - 1 9 6 3 CYPRESS POINTE LOT 29 2/17/12 NMF DATE DRAWN BY HONEY BROOK COURT CAMERON NC MPG 1" = 40" CHECKED BY SCALE CUMBERLAND CO JOHNSONVILLE TOWNSHIP