DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 3
PROPERTY ID #: 3254
COUNTY: Johnston

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Bobby & Toni Cagle — APPLICATION DATE 6/30/16
ADDRESS: 210 Halyburton — DATE EVALUATED: 7/11/16
PROPOSED FACILITY: SFR — PROPOSED DESIGN FLOW (.1949): 300 GPD — PROPERTY SIZE: 9 Acre
LOCATION OF SITE: 210 Halyburton Rd. Sul. NC — PROPERTY RECORDED: Yes
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut — TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
A 1	SS 7%	0-6	BRL, SBK	FR, SS, SP	/	48"	f SAP INCL.	/	.3
		6-38	RL, SBK	FR, SS, SP					
		38-48	RCL, SBK	" " "					
A 2	TS/LL 5%	0-8	BRL, WSBK	FR, SS, SP	1/B's 14"-22"	48"	f SAP INCL.	/	.25 0-22" .275-.3 22"-48"
		8-24	RL, WSBK	FR, S, P					
		24-44	RL, SBK	" " "					
		44-48	RCL, SBK	" " "					
A 3	LL 5%	0-38	TRL, SBK	FR, SS, SP	/	48"	f-l SAP INCL.	/	.3
		38-48	RCL, SBK	" " "					
A 4	LL 5%	0-8	BSCL, WSBK	FR, SS, SP	/	48"	C-M SAP INCL	/	.3
		8-32	RL, SBK	" " "					
		32-48	RCL, SBK/WSBK	" " "					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Approved	Approved
Site LTAR	.3	.25

OTHER FACTORS (.1946): —
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: SC
OTHER(S) PRESENT: Bobby & Toni Cagle

COMMENTS:

1 inch = 50 feet # Soil Notes * 3/3 1:600

