DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4872-23-9058
COUNTY: DUPLIN

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Holy Springs Bapt Ch. APPLICATION DATE 6/4/12
ADDRESS: 355 Rabbit Highway, Harrells DATE EVALUATED: 6/20/12
PROPOSED FACILITY: 126 seat Fitness PROPOSED DESIGN FLOW (.1949): 378 PROPERTY SIZE: 13.9 acres
LOCATION OF SITE: 355 Rabbit Highway PROPERTY RECORDED:
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
1	LINEAR 4%	0-32	SBK CL	FR SEAP	NA	PS TO 48"	NA	NA	PS 0.3
		32-48	SBK SCL	VFR SEAP					
2	L 4%	0-34	SBK CL	FR SEAP	NA	PS TO 48"	NA	NA	PS 0.3
		34-48	SBK SCL	VFR SEAP					
3	L 4%	0-36	SBK CL	FR SEAP	NA	PS TO 48"	NA	NA	PS 0.3
		36-48	SBK SCL	VFR SEAP					
4	L 4%	0-38	SBK CL	FR SEAP	NA	PS TO 48"	NA	NA	PS 0.3
		38-48	SBK CL	VFR SEAP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III(b)
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: EDWARD SUMMERLIN, RICK DYSON, JOHN MAYBERRY

COMMENTS: MEAN of SOIL GROUP IS 0.45 GPD/FT2