DEPARTMENT OF ENVIRONMENTAL HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: 2912
COUNTY: Duplin

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Donald Archer APPLICANT:
ADDRESS: APPLICATION DATE: 3/17/99 DATE EVALUATED: 5/14/99
PROPOSED FACILITY: 4 Bdrm House PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 40 AC
LOCATION OF SITE: 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	F.T	0-12	SBK C						PS .3
		12-36	SBK SAP/C						
		36+	SAP						
2	F.T	0-12	SBK C						PS .3
		12-20	SBK C/SAP						
		20-36	SAP/min						
		36	SAP WITHER RK						
3	F.T	0-12	SBK C						PS .3
		12-36	SBK C/SAP						
		36+	WEATHERED RK						
4	F.T	0-12	SBK C						PS .3
		12-48	SBK C-CL						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1200 Sq Ft	400 Sq Ft
System Type(s)	Gravity Conv	Stone
Site LTAR	.3	.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: JC/BTAS
OTHER(S) PRESENT: