DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet 1 of 1
PROPERTY ID #: 4736105784
COUNTY: Iredell

SOIL/SITE EVALUATION
***for* ON-SITE WASTEWATER SYSTEM**
(Complete all fields in full)

OWNER: Dale Sloan
APPLICATION DATE: 9-21-15
ADDRESS: 2155 Willeesboro Hwy
DATE EVALUATED: 09/24/15
PROPOSED FACILITY: SFD
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 0.98 ac
LOCATION OF SITE: 115 N past Food Lion on right
PROPERTY RECORDED: yes
WATER SUPPLY: [X] Private [ ] Public [X] Well [ ] Spring [ ] Other N/A
EVALUATION METHOD: [X] Auger Boring [ ] Pit [ ] Cut
TYPE OF WASTEWATER: [X] 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	L 4%	0-20	SBK CL	FR SE	PS	PS	N/A	N/A	PS .3
		20-48	ABK BC	FI/FR SE					
2	L 4%	0-36	ABK C	FI SE	PS	PS	N/A	N/A	PS .3
		36-48	WABK BC	FI/FR SE					
3									
4									

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

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: H. Snow
OTHER(S) PRESENT:

COMMENTS: