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

Sheet 1 of 1
PROPERTY ID #: 3796654
COUNTY: Iredell

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

OWNER: C. M. Todd
ADDRESS: 238 W. Lackey Farm Rd
PROPOSED FACILITY: SFD / PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: 40 to 64 to W. Lackey Farm Rd
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other N/A
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut

APPLICATION DATE 8-29-14
DATE EVALUATED: 09/11/14
PROPERTY SIZE: 1.64 ac
PROPERTY RECORDED: Yes
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	PROFILE CLASS & LTAR
1	L 4%	0-14	WABK BC	Fi/Fr SE				14"	UNS
		14+	Fi CR	—					
2	L 3%	0-12	WABK BC	Fi/Fr SE				12"	UNS
		12+	Fi CR	—					
3	L 5%	0-30	SBK C	Fi SE	PS	PS	W/A	W/A	PS .3
		30-48	WABK BC	Fi/Fr SE					
4	L 6%	0-28	SBK C	Fi SE	PS	PS	W/A	W/A	PS .3
		28-48	WABK BC	Fi/Fr SE					

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

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

COMMENTS:

Updated February 2014