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

Sheet 1 of 1
PROPERTY ID #: 4769707060
COUNTY: Iredell

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

OWNER: Ben Shelton
ADDRESS: 129 Worm Ln
PROPOSED FACILITY: SFD
PROPOSED DESIGN FLOW (.1949): 240
LOCATION OF SITE: 21 N T/L Tabor Rd T/L Worm Ln
APPLICATION DATE 11-6-14
DATE EVALUATED: 01/07/15
PROPERTY SIZE: 25.089 acres
PROPERTY RECORDED: Yes
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other N/A
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L 4%	0-6	Manip	—	PS	PS	N/A	N/A	PS .3
		6-30	SBk C	fi SE					
		30-48	WSBk BC	fi/fr SE					
2	L 5%	0-8	Manip	—	PS	PS	N/A	N/A	PS .25
		8-31	SBk C	fi SE					
		31-48	WABk BC	fi/fr SE					
3	L 4%	0-10	Manip	—	PS	PS	N/A	N/A	PS .25
		10-35	SBk C	fi SE					
		35-48	WABk BC	fi/fr SE					
4	L 4%	0-10	Manip	—	PS	PS	N/A	N/A	PS .25
		10-36	SBk C	fi SE					
		36-48	WABk BC	fi/fr SE					

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

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

COMMENTS: N/A