DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: James Schneider APPLICANT: Patty Bender
ADDRESS: APPLICATION DATE: DATE EVALUATED: 12/7/15
PROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE:
LOCATION OF SITE: 296 Clark Cove Rd 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	PROFILE CLASS & LTAR
1	AH 35%o	0-12"	Brw SCL	GR, FR, NS, NP, NEXP					PS .3- .35
		12"-48"	R C/CL m-w SBK SS, SP, SEXP	FR		48"+			
2	AH 28%o	0-10	Brw SCL	GR, FR, NS,					PS .3+
		10-30"	RC m-w SBK SS, SP, SEXP	FR					
		30-48"	R CL w SBK SS, SP, SEXP	FR		48"+			
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	PPBPS	PPBPS
Site LTAR	.35	.3+

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: Maria Dotson, Initial Eval. by JCP
OTHER(S) PRESENT: