DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #:
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: 0
ADDRESS:
PROPOSED FACILITY: Res
LOCATION OF SITE: LOT 65 NORMAN WOODS
PROPOSED DESIGN FLOW (.1949): 480 GPD
APPLICATION DATE: 9/08
DATE EVALUATED: 9/08
PROPERTY SIZE: .72 AC
PROPERTY RECORDED: Y
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	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
A	LSS 5-10%	0-4	BSCL GR	fri SSSP SSMP	—	48	—	—	PS .3 gpd/ft²
		4-24	RC MFSBK	fri SSSP SSMP					
		24-48	RCL WSBK	fri SSSP SSMP					
				few SAP					
B		0-4	BSCL GR	fri SSSP SSMP	—	48	—	—	PS .3 gpd/ft²
		4-30	RC MFSBK	fri SSSP SSMP					
		30-48	RCL WSBK	fri SSSP SSMP					
				few/common SAP					
C		0-6	BSCL GR	fri SSSP SSMP	—	48	—	—	PS .3 gpd/ft²
		6-28	RC MFSBK	fri SSSP SSMP					
		28-48	RCL WSBK	fri SSSP SSMP					
D	↓	0-4	BSCL GR	fri SSSP SSMP	—	48	—	—	PS .3 gpd/ft²
		4-22	RC MFSBK	fri SSSP SSMP - few w/ rock fr					
		22-48	RCL WSBK	fri SSSP SSMP					
				MANY SAP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% RED. PPBPS	
Site LTAR	.3680/FT²	.3680/FT²

COMMENTS:

OTHER FACTORS (.1946): —
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: ROLLANS SOIL & ENV. SERVICES
OTHER(S) PRESENT: —