DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Michael Pate APPLICANT: _____
ADDRESS: 216 Ellendale Rd. CR [illegible] NC APPLICATION DATE: 3/10/99 DATE EVALUATED: 3/26/99
PROPOSED FACILITY: 3Bdrm SFR PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.08 Ac
LOCATION OF SITE: Lot 51 Lansdowne off of Rt 21 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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 1%	0-11	[illegible] SC	[illegible]					PS .3
		11-48	SCL C	FR [illegible]					
		48-49	Weathered Rock						
2	L 1%	0-20	SCL Gr SC	FR					PS .3
		20-44	SC C	FR [illegible]					
3	L 2%	0-6	SCL SC	FR					PS .3
		6-48	SCL C	FR [illegible]					
4	L 2%	0-6	SCL SC	FR					PS .3
		6-40	SCL C	FR [illegible]					
		40-48	SAP.						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	[illegible]	[illegible]
System Type(s)		
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): S
EVALUATED BY: [illegible]
OTHER(S) PRESENT: _____