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

Sheet ____ of
PROPERTY ID #: 4842 38 4399.1
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: MARK HAWKINS APPLICANT: SAME
ADDRESS: 3333 JENNINGS RD APPLICATION DATE: 2-1-02 DATE EVALUATED: 2-18-02
PROPOSED FACILITY: 3BR H W/APT PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 3.5 ACRES
LOCATION OF SITE: US 21 N, TL JENNINGS RD, TL INDIAN HILL, 1ST ON (L) 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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 12%	0-8	SBK GRAVELLY CL	FR SE/P					PS 0.3
		8-48	SBK C	FI SE/P					
2	SLIGHT N 10%	0-6	SBK GRAVELLY CL	FR SE/P					PS 0.3
		6-48	SBK C	FI SE/P					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	I	III
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: STEVE HEDRICK
OTHER(S) PRESENT: MARK HAWKINS