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

Sheet ___ of ___
PROPERTY ID #: 486377 1166 (A)
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: HENRY NICHOLSON APPLICANT: SAME
ADDRESS: 205 HOLCOMB RD, HUNTSVILLE APPLICATION DATE: 8-19-99 DATE EVALUATED: 9-2-99
PROPOSED FACILITY: 3BR S/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.57 ACRE
LOCATION OF SITE: NICHOLSON S/D #4 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	N 6%	0-42	SBK / MIXED SAND CL	FR / NEXP					PS 0.4
2	N 6%	0-42	SBK / MIXSAND CL	FR / NEXP					PS 0.4
3	L	0-48	SBK / C CL	FR-FI / NEXP					PS 0.3
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	PS
System Type(s)	II	III
Site LTAR	0.4	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: HENRY NICHOLSON