DEPARTMENT OF ENVIRONMENT, HEALTH 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: ___ APPLICANT: Martin & Heidi Hendricks
ADDRESS: 346 New Sterling Rd Statesville APPLICATION DATE: 3.7.2000 DATE EVALUATED: March 31 2000
PROPOSED FACILITY: 3 Bdrm. Home PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 0.86
LOCATION OF SITE: Lot 22 Southview 5th Old Mill Rd (2) Walnut St (3) Sterling Rd (4) Woodfield PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other (2) Southview Lot on Left FIRST Culvert
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR. HORIZ.	PROFILE CLASS & LTAR
1	L-S 8-10%	0-18	SAB C	FR	Tan Gold Red				PS .25-.3
		18-40	SAB C	Mot FR					
		40-52	SAB C						
2	L 5-8%	0-20	SAB C	FR	Tan Gold Red				PS .25-.3
		20-40	SAB C	Mot FR					
		40-52	SAB C						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	↘	↘
System Type(s)	Low Pressure	Reduction
Site LTAR	.25	.25

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