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: Edward Dale Wingler APPLICANT: ___
ADDRESS: 165 Celeste Est. Rd Statesville APPLICATION DATE: 2-18-2000 DATE EVALUATED: 3-8-2000
PROPOSED FACILITY: 2Bdrm SW PROPOSED DESIGN FLOW (.1949): 240 PROPERTY SIZE: 4.51 Ac
LOCATION OF SITE: Hwy 70 W ⓛ Bethlehem ⓡ Happy Lane To end PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other off Road
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed 800 Sq Ft

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 5-8%	0-4	SAB C-C						PS .3 Plus
		4-24	SAB C	FR					
		24-46	SAB C ½ Weath	FR-VFR					
		46+	Sap/c						
2	L-S 12-15%	0-48	SAB C ½ lic+ Mica						PS .3+
		48+	Sap/c						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	↘	↘
System Type(s)	Conv Gravity	Same
Site LTAR	.3	.3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: J. Potts
OTHER(S) PRESENT: D. Wingler