DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: ____
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Kyleswood Dev / Chris Davidson APPLICANT: Chris Davidson
ADDRESS: P.O. Box 5682 Statesville, N APPLICATION DATE: 12/14/00 DATE EVALUATED: 1/24/01
PROPOSED FACILITY: 3BR Dwel PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: .74
LOCATION OF SITE: Left Shad's Okeno, 3rd on right PROPERTY RECORDED: Yes
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

Lot # 19

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	Linear 5% Slope	0-4	SCL wabk	fr ss sp SEp					PS .35
		4-25	cl msbk	fi S P SEp					
		25-30	sc wsbk	fi ss sp SEp					
		30-48+	sc wsbk	fi ss sp SEp					
2	Linear 7% Slope	0-16	SCL wabk	fr ss sp SEp					PS .35
		16-28	cl msbk	fi s p SEp					
		28-37	sc wsbk	fi ss sp SEp					
		37-48+	sap sc	gr. ss sp NE					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Conv. Gravity	Conv. Gravity
Site LTAR	.35	.35

OTHER FACTORS (.1946): ____
SITE CLASSIFICATION (.1948): ____
EVALUATED BY: B.J. Johnson
OTHER(S) PRESENT: Tracy Shiar