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

Sheet ___ of ___
PROPERTY ID #: 4840 774996.
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: DAVID MILLSAPS APPLICATION DATE 3-13-01
ADDRESS: 1124 RADIO ROAD, STATESVILLE, NC 28677 DATE EVALUATED: 4-10-01
PROPOSED FACILITY: 3BR S/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 16.74 ACRES
LOCATION OF SITE: US 21N TO JENNINGS RD, TO TOP HILL PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☑ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ~~☐ Auger Boring~~ ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed ROLLING HILLS MHP #12

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
	PITS								
1	SS 10%	0-30	SBK C	FI ~~SEXP~~					PS 0.3
		30-48	SBK CL	FR ~~SEXP~~					
2	SS 10%	0-36	SBK C	FI ~~SEXP~~		PS 36"	SHALLOW		PS 0.3
		36+	ROCK						
3	SS 11%	0-34	SBK C	FI ~~SEXP~~					PS 0.3
		34-48	SBK CL	FR ~~SEXP~~					
4	SS 12%	0-36	SBK C	FI ~~SEXP~~					PS 0.3
		36-48	SBK CL	FR ~~SEXP~~					

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S HENDRICK
OTHER(S) PRESENT: DAVID MILLSAPS

COMMENTS: ___