DEPARTMENT OF ENVIRONMENT 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: MAX SPEAR
ADDRESS: ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___
LOCATION OF SITE: DAVIDSON WOODS LOT 56
WATER SUPPLY: ☑ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut

APPLICATION DATE 1/06
DATE EVALUATED: 2/06
PROPERTY SIZE: ___
PROPERTY RECORDED: Y
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON 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
Pg 1	L 0-5'10	0-9	Bscl wk	fri sssPsmp					
		9-40	RC m msbk	fri sssPsmp					
		40-53	RCL wksbk	fri sssPsmp	-	63"	PS	-	PS .3
		53-73	vl sap m	fri sssPsmp					
2		0-9	gr frmsbk	fr sssp		56"			
		9-24	SBK rdmC	fr sssp sap					
		24-56	(Be) wksbk cl	fr sssp sap					.3
3	2%	0-9	SBK SLfsbk	fr sssp					
		9-32	msbk rdC	fr sssp sap	swsp mp				.3
		32-54	wksbk scl	cl fr sssp		54			
		54-56	massive SL	sap fr sssp					
4		0-9	gr wksbk sl	fr sss sp	lt Br	51"			
		9-35	mo fsbk C	fr ss sp	Red				.3
		35-51	wk-mo sbk	cl fr ss sp	Red	f-sap			
		51-62	massive	L/SL sap	lt br f-clay				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

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

COMMENTS: Shave Berms