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

Sheet ___ of _
PROPERTY ID #: 4726 61 9062
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: DAVID PERRY APPLICANT: DERRY
ADDRESS: 332 YORK SPANN, HAMPTONVILLE APPLICATION DATE: _____ DATE EVALUATED: 1-10-01
PROPOSED FACILITY: 3 BR PROPOSED DESIGN FLOW (.1949): 360 GPD PROPERTY SIZE: 0.53 ACRE
LOCATION OF SITE: FAWNWOOD # 14 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	LS	0-4	FILL			> 44"			.25 - .3
		4-10	WSBK / SC	Fr SS SP					
		10-29	WSBK / SC	Fr-Fi S P					
		29-44	WSBK/SAP SC	Fr-Fi S P					
		44-48	SAP/WSBK SCL						
2	LS	0-4	FILL			> 48"			.30
		4-42	WSBK/SC	Fr SS SP					
		42-48	WSBK/SAP SL	Fr SS SP					
3	LS	0-4	FILL			> 48"			.30
		4-12	WSBK/CL	Fr SS SP					
		12-42	WSBK/C	Fi-Fi S P					
		42-48	WSBK/SAP SL	Fr-Fi SS SP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	III
Site LTAR	0.3	0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: TRACY SHANN
OTHER(S) PRESENT: J-E LYNN