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

PROPERTY ID #: 4778 27 4241.3
COUNTY: IREDELL

SOIL/SITE EVALUATION *for* ON-SITE WASTEWATER SYSTEM

OWNER: FLEETWOOD HOMES APPLICANT: SANDRA G. MARLOW
ADDRESS: 12710 NORTHSIDE DR, STE, 28625 APPLICATION DATE: 3-18-02 DATE EVALUATED: 4-9-02
PROPOSED FACILITY: 3BR D/W MH PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.00 ACRES
LOCATION OF SITE: 485 CHIEF THOMAS RD, [redacted] 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) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	SLIGHT H 8%	0-24	WMSBK CL	FR SS/SP SE/P					PS 0.4
		24-48	SAPROLITE WFSBK SCL	VFR					
2	L 8%	0-9	WMSBK CL	FR SS/SP SE/P					PS 0.4
		9-48	SAPROLITE WFSBK SCL	VFR					
3	L 8%	0-10	WMSBK CL	FR SS/SP SE/P					PS 0.4
		10-48	SAPROLITE WFSBK SCL	VFR					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	II	II
Site LTAR	0.4	0.4

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. MUSGRAVE, PATRICK MATCHETT
OTHER(S) PRESENT: _____