DEPARTMENT OF ENVIRONMENT,
HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

SHEET ___ OF ___
PROPERTY I.D.#: IM 16 B 19
PROPERTY RECORDED: YES
COUNTY: IREDELL

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: BROADMOOR HOMES OWNER: AGENT: ✓ PHONE:
ADDRESS: APPLICATION DATE: 9/10 DATE EVALUATED: 9/11/93
PROPOSED FACILITY:
PROPERTY SIZE:
LOCATION OF SITE: SUNSHINE ACRES LOT 9
WATER SUPPLY: On-Site Well ___ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring ✓ Pit ___ Cut ___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
1	S-7% LCV	0-6	2 l	1:1					
		7-17	2 scl	1:1	wss/wps	N/A	P	N/A	
		18-31	1 / scl	1:1	ws/wps	N/A	P	II	
		32-42	1 / scl / scl	1:1	ws/wps	N/A	P	II	.25-.3
2									
3									
4									
5									

AVAILABLE SPACE (.1945) S SITE CLASSIFICATION (.1948): P SITE LONG-TERM ACCEPTANCE RATE: .25-.3
EVALUATED BY: SPARKS OTHER(S) PRESENT:
COMMENTS: deep micaceous CB transition - fine gran. structure
30" trench depth optimal