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

Sheet ___ of _
PROPERTY ID #: _____
COUNTY: IREDELL

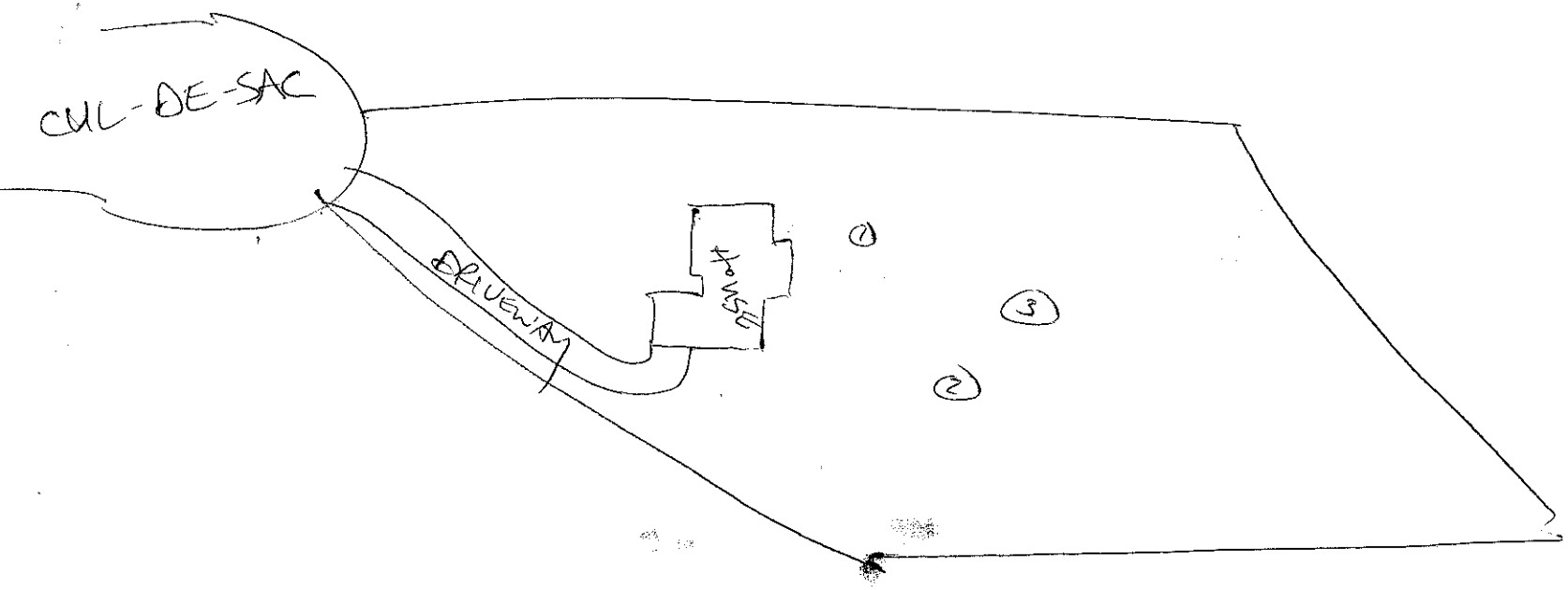
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: MOOREFIELD BLDRS INC APPLICANT: MATT MOOREFIELD
ADDRESS: 1516 MOCKSVILLE HWY STVL, 28625 APPLICATION DATE: 3-23-04 DATE EVALUATED: 3-3-04
PROPOSED FACILITY: 3BR House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.518 ACRES
LOCATION OF SITE: MAPLE CREEK #23 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL. CLASS & LTAR
1	L 16%	0-4	GR L	VFR SLAP					PS 0.4
		4-48	SBK SC	FR NS/NP SLAP					
2	L 17%	0-4	GR L	VFR SLAP					PS 0.4
		4-48	SBK SC	FR SS/NP SLAP					
3	L 17%	0-6	GR L	VFR SLAP					PS 0.4
		6-48	SBK SC	FR SS/NP SLAP					
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. HEDRICK
OTHER(S) PRESENT: MATT MOOREFIELD


CUL-DE-SAC
DRIVEWAY
HOUSE
1
2
3