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

Sheet 1 of 1
PROPERTY ID #:
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

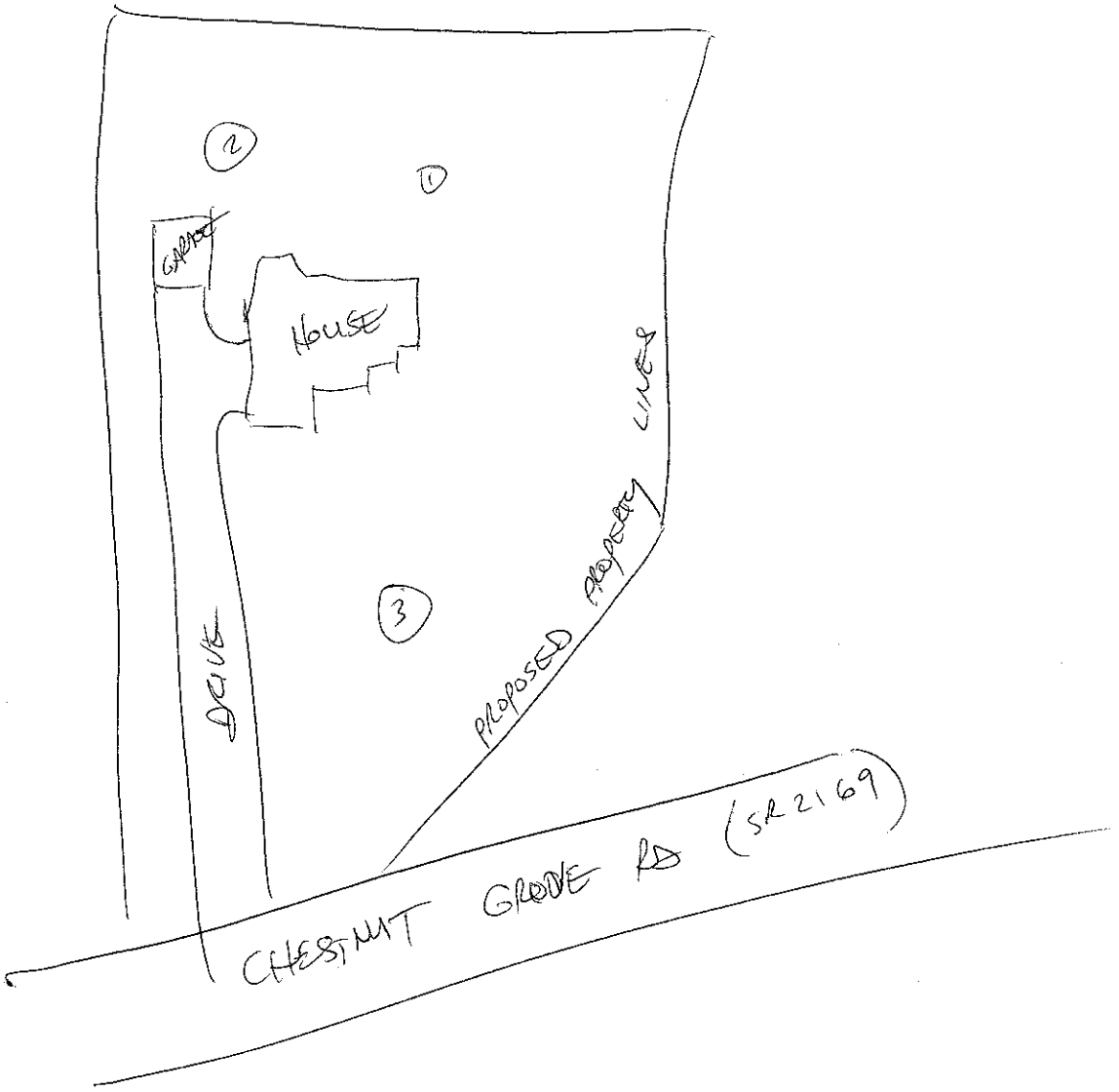
4766-64-3729

OWNER: ANNETTE HEAGGANS
APPLICANT: ANNETTE HEAGGANS
ADDRESS: 148 SPARROW RD, STVL. 28625
APPLICATION DATE: 3-15-04
DATE EVALUATED: 4-27-04
PROPOSED FACILITY: 4 BR HOUSE
PROPOSED DESIGN FLOW (.1949): 480
PROPERTY SIZE: 94.42 ACRES
LOCATION OF SITE: CHESTNUT GROVE ROAD EAST SIDE OF SEVEN SPRINGS
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 6%	0-3	SBK/GR L	VFR SEXP					PS 0.3
		3-48	SBK C	FR SEXP					
2	L 4%	0-3	WGR L	VFR SEXP					PS 0.3
		3-48	SBK C	FR SEXP					
3	L 4%	0-4	MMGR L	VFR SEXP					PS 0.3
		4-48	SBK C	FR SEXP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	PS
System Type(s)	II	IV
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: ANNETTE & RUFUS HEAGGANS


2
1
CARPORT
HOUSE
3
DRIVE
PROPOSED PROPERTY LINES
CHESTNUT GROVE RD (SR 2169)