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

Sheet ___ of ___
PROPERTY ID #: 4722-61-976f
COUNTY: IREDELL

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

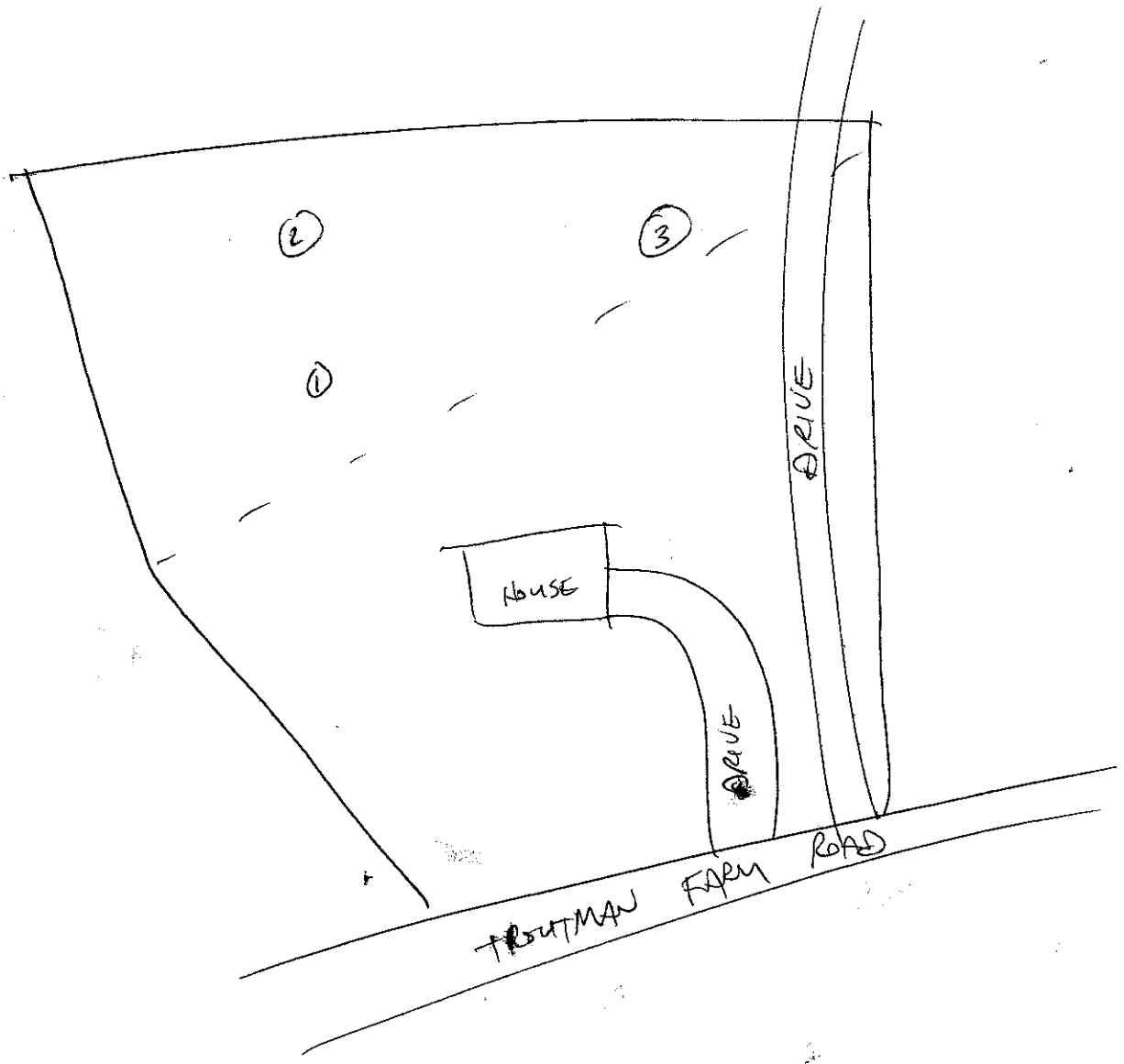
OWNER: VERA PARKS APPLICANT: AMERICAS HOME PLACE
ADDRESS: TROUTMAN FARM ROAD APPLICATION DATE: 2-12-09 DATE EVALUATED: 3-16-09
PROPOSED FACILITY: 4 BR House PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: 1.68 AC
LOCATION OF SITE: OMR to TROUTMAN FARM RD, 0.7 MILE ON RIGHT PROPERTY RECORDED: ___
WATER 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	H 10%	0-18	GR/wSBK SL	VFR SSPP					PS 0.3
		18-48	SBK SC	FR SS/SP/SSPP					
2	H 8%	0-14	GR SL	VFR SSPP					PS 0.3
		14-48	SBK SC	FR SS/SP SSPP					
3	H 8%	0-12	GR SL	VFR SSPP					PS 0.3
		12-40	SBK C	FR SS/SP SSPP					
		40-48	SBK SC	FR SSPP					
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: JORDAN McDONALD, DANIEL PARKS


2
3
1
DRIVE
HOUSE
DRIVE
TROUTMAN FARM ROAD