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

Sheet ___ of
PROPERTY ID #:
COUNTY: REDACTED

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

4891-02-7469

OWNER: LINDA STROUD APPLICANT: SAME
ADDRESS: 178 RAVEN RD STANLEY 28164 APPLICATION DATE: 1-23-09 DATE EVALUATED: 2-26-09
PROPOSED FACILITY: 3BR House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 37.84 ACRES
LOCATION OF SITE: 178 RAVEN RD 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%	0-6	SBK SC	VFR SSPP					PS 0.3
		6-36	SBK C	FR SSPP					
		36-48	SBK SiC	FR SSPP					
2	L 7%	0-7	SBK SC	VFR SSPP					PS 0.3
		7-40	SBK C	FR SSPP					
		40-48	SBK Si C	FS SSPP					
3									
4									

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

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: LINDA STROUD