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

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Woodleaf SD
ADDRESS: ___ APPLICATION DATE ___
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 DATE EVALUATED: 4/20/06
LOCATION OF SITE: Lot 46 PROPERTY SIZE: ___
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___ PROPERTY RECORDED: ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L 6-10%	0-5	WK SBK SCL	FR SS/SP	Br				0.3
		5-48	SBK C	FR SS/SP	Red; F sap				
2	L 6-10%	0-16	Mo SBK SCL	FR SS/SP	Red				0.3
		16-28	Mo SBK SCL	FR SS/SP	Red; C sap & pockets of WR				
		28-50	WK SBK SCL	FR SS/SP	Red, C sap				
		50-55	WK SBK SCL	FR SS/SP	Red, C sap				
3	5-4-06 6% L	0-4	WK SBK Abrpt	SCL FR SS/SP					.3
		4-17	SBK C	FR SS/SP					
		17-51	WK SBK type CL	FR SS/SP fractured sap					
4	10-15% L	0-12	WK SBK SCL	FR SS/SP					.3
		12-32	WK MSBK SCL	FR SS/SP					
		32-58	WK SBK SCL	FR SS/SP fractured sap					

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

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Kathleen / Melanie
OTHER(S) PRESENT: ___
COMMENTS: ___