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: ORS APPLICATION DATE ___
ADDRESS: ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): 480 gpd DATE EVALUATED: 12-18-02
LOCATION OF SITE: Lot 1105 Adell Trail 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 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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	PROFILE CLASS & LTAR
1	2-4%	0-7	ml soil Rbrwsd	fressp					.3
		7-28	mfsbk RC	frsp					
		28-48	mfsbk	grvl frssp	fair leaching				
2	mf 6%	0-11	mfsbk Rbrwsd	frssp					.25
		11-24	mfsbk RC	frsp common gravel in matrix					.3
		24-50	mfsbk	grvl frssp	fair leaching				
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)	Eff 25% Red	LPP Trench Impossible Collapse/Rock
Site LTAR	.125 - .3	.25 - .3

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: (1)
OTHER(S) PRESENT: Neal Pennington

COMMENTS: ___