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: Kern Brown
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: Res. PROPOSED DESIGN FLOW (.1949): 360 gpd DATE EVALUATED: 4-7-06
LOCATION OF SITE: Kvenda Bell Rd PROPERTY SIZE: 2.15 Ac
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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	8%0	0-46	lsbk c/+sap	CV SS/SP SE PL		46			PS .3
		46	loam/sl	sap					
2	8%0 slope 8" run 8'	0-38	lsbk c/+sap			38			PS .3
		38	sap loam/sl						
3		0-40	lsbk c/sap			40			PS .3
		40	sap loam/sl						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	YES	YES
System Type(s)	conv	
Site LTAR	.3	

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: J Melville
OTHER(S) PRESENT: _____

COMMENTS: Trench bottom 26"