DEPARTMENT OF ENVIRONMENT, HEALTH, 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: Danny Fisher — APPLICANT: ___
ADDRESS: ___ — APPLICATION DATE: ___ — DATE EVALUATED: ___
PROPOSED FACILITY: SFR — PROPOSED DESIGN FLOW (.1949): 480 gpd — PROPERTY SIZE: .61 ac
LOCATION OF SITE: Lot 5, Hardscrabble — PROPERTY RECORDED: no
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

Keep trenches shallow

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	L 2-4% slope from ridge top	0-24	d bkn cL	fr					
		24-34	SAB RC	1:1 fi sp	RC ss sp				
		34-48+	m-wk sab RCcL	1:1 fi					
			few y relic mottles - water seeping from root channels		water in pit				
2	L 2-4%	0-18	d bkn cL	fr					
		18-36	SAB RC	1:1 fi sp					
		36-48+	m-wk SAB RCL	1:1 fi					.3
			few y relic mottles		Restrictive horizon with water seeping from root channels				
3	L 2-4%	0-11	bkn cL	fr					
		11-18	SAB RC	1:1 fi sp					
		18-48+	m-wk SAB RCL	1:1 fi fi ss sp					.3
4									

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

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: ___
OTHER(S) PRESENT: ___