SHEET ____ OF ____

DEPARTMENT OF ENVIRONMENT, HEALTH & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

DRAFT

PROPERTY I.D.#: _____
DATE: _____
COUNTY: _____

SOIL SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Ernest Runge
OWNER / AGENT: _____ PHONE: _____
ADDRESS: _____
APPLICATION DATE: _____ DATE EVALUATED _____
PROPOSED FACILITY: _____
PROPERTY SIZE: 5 acres
LOCATION OF SITE: Jennings Rd Bethany Woods lot 2
WATER SUPPLY: On-site Well ____ Comm. Well ____ Public ____ Other ____ EVAL. METHOD: Auger Boring ____ Pit ____ Cut ____

PROFILE #	.1940 LANDSCP POS./ SLOPE(%)	HORIZON DEPTH (IN)	.1941 (1)(3) TEXTURE	.1941 (1)(2) STRUCTURE	.1941 (1)(3) MINERALOGY	MATRIX COLOR	MOTTLE COLOR	OTHER PROFILE FACTORS
1 Linear 5/10% 2 to 4% Somewhat complex		0 to 10	L	GR				.1942 Wetness Cond. · N/A
		10 to 42	C	SBK	1:1			.1943 Depth/.1956 Sapr. · N/A
		42 to 48	C	weak SBK	1:1			.1944 Restrictive Hori. · N/A
								.1948 Profile Class. · PS
								Profile LTAR · .35
2 Linear Slope 2 to 4% Somewhat complex	2 to 4%	0 to 6"	L	GR				.1942 Wetness Cond. · N/A
		6 to 30"	C	SBK	1:1			.1943 Depth/.1956 Sapr. · N/A
		30" to 48	C	weak SBK	1:1			.1944 Restrictive Hori. · N/A
								.1948 Profile Class. · PS
								Profile LTAR · .35
3 Linear 5/10% 2 to 4% Slight complex	2 to 4%	0 to 4	L	GR				.1942 Wetness Cond. · N/A
		4 to 28	C	SBK	1:1			.1943 Depth/.1956 Sapr. · mix 38 ~~N/A~~
		28 to 38	C	weak SBK	1:1			.1944 Restrictive Hori. · N/A
		38 to 48	Clay Sapr. mix		1:1			.1948 Profile Class. · PS
								Profile LTAR · .35
4								.1942 Wetness Cond. ·
								.1943 Depth/.1956 Sapr. ·
								.1944 Restrictive Hori. ·
								.1948 Profile Class. ·
								Profile LTAR ·

SUITABLE SPACE (.1945) Yes OTHER FACTORS (.1946) _____ SITE CLASSIFICATION (.1948) PS
SYSTEM TYPE Conv. Gravity LONG-TERM ACCEPTANCE RATE(S) .35
EVALUATED BY: P. C. Moore OTHER(S) PRESENT: None
COMMENTS: _____

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