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

SHEET ___ OF ___
PROPERTY I.D.#: ___
PROPERTY RECORDED: ___
COUNTY: ___

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Lewis Pope OWNER: ✓ AGENT: ___ PHONE: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 9-8-93
PROPOSED FACILITY: garage w/ 1 bdrm apt to serve adj. house
PROPERTY SIZE: ___
LOCATION OF SITE: END OF WEST LEWIS-TEPPE ROAD
WATER SUPPLY: On-Site Well ✓ Comm. Well ___ Public ___ Other ___ EVAL. METHOD: Auger Boring ✓ Pit ___ Cut ___

PROFILE #	.1940 LANDSCP POS. (%)	HORIZON DEPTH (IN.)	.1941 STRUCTURE/TEXTURE	.1941 MINERALOGY/ CONSISTENCE	.1942 WETNESS COND.	.1944 RESTRICT HORIZONS	.1948 CLASS OF HORIZ	1943/ 1956 SAPRLT CLASS.	HORIZON LTAR
1	(FIRST BOTTOM) toeslope	0-6	loamy, gradual boundary, dk						
		6-24	loamy, clay	dk; mfi			P	— —	0.35
		24-37	sand relic color pattern wk—sbk—sg	mvfr	— —	— —	P	— —	—
		37-42+	clay-sand laminations	wv pf mvfi	37"	— —	U	— — —	— — —
2	(FIRST BOTTOM) toeslope	0-6	loamy, diffuse boundary dk						
		6-24	loamy clay	dk; mfi					
		24-36	clay wk-red sbk	mfi	— —	— —	P	— —	0.3
		36-42+	wk-mod-sbk low chroma clay	mvfi	36"	— —	U	— —	— — —
			Frequent, strong, med+fine yellowish matrix; some ab.						
3 *	(2ND BOTTOM) TOE SLOPE	0-14	loam	mfr					
		14-40	loam black some om		—	—	P	— —	0.4
		40-44	clay loam		>44"	>44"	P	— —	0.4
4 *	(2ND BOTTOM) TOE SLOPE	0-22	loam	mfr					
		22-36	black loam	mvfr	— —	— —	P	— —	0.4
		36-42	clay loam	mfr-mfi	— —	— —	P	— —	0.4
		48-	clay	msfi	>48"	>48"	P	— —	0.35
5									

AVAILABLE SPACE (.1945): — SITE CLASSIFICATION (.1945): — SITE LONG-TERM ACCEPTANCE RATE: 0.4 *
EVALUATED BY: A.L. OTHER(S) PRESENT: MIKE DENNIS
COMMENTS: Move proposed structure forward (to lake) about 10-15', scrap vegetation from low spot & fill w/ similar soil material. Structure to share well w/ adj house

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