HEALTH, & NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

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

SOIL/SITE EVALUATION
FOR
ON-SITE WASTEWATER SYSTEM

APPLICANT: Tom Wilson OWNER: ___ AGENT: ___ PHONE: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 10/6-07
PROPOSED FACILITY: single family residence 4BD/1.5Bath
PROPERTY SIZE: 1.10 ACRES
LOCATION OF SITE: ~~SARUM ACRES SEC III~~ Lot 56
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	L vac 0-3%	0-3	loam + p.m.	—					
		3-25	clay / mod med sbk	msbk-mfi					
		25-33	clay (yellow relic mot) / mod-wk med sbk	mfi					0.30
		33-39	clay-sap (lc) / mod fine sbk wk med sbk	msFi			P		0.35
		39+	saprolite	—	>44"	>44"	—	—	—
2	"	0-2	loam + p.m.	—					
		2-34	clay loam (brown-red) med mod gran	mfr			P	—	0.4
		34-44	loamy clay (red-brown)	mfr	>14"	>44"	P	—	0.4
3		0-20	loam (dark brown) / mod fine med gran	mvfr					
		20-48	clay loam (red-brown) / mod med gran-sbk	mfr			P	—	0.35-0.4
		48-56	clay (light red) / mod-wk med gran sbk	mfr-msfi	>56"	>56"	P	—	0.35
4									
5									

AVAILABLE SPACE (.1945) ___ SITE CLASSIFICATION (.1948): ___ SITE LONG-TERM ACCEPTANCE RATE: 0.36
EVALUATED BY: A.L. / WS OTHER(S) PRESENT: none
COMMENTS: Recommend gravity system downslope of silt basin and repair area pumped to road end of lot. LPP or PPBDS to maximize space.