DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 2
PROPERTY ID #:
COUNTY: Fredn

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Page 1

OWNER: Bill Skeen APPLICATION DATE: DATE EVALUATED: 7-11-06
ADDRESS:
PROPOSED FACILITY: 3-BR PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE:
LOCATION OF SITE: Lot 225 / Easement Repair- Lot 224 PROPERTY RECORDED:
WATER SUPPLY: [X] Private [ ] Public [ ] Well [ ] Spring [ ] Other
EVALUATION METHOD: [X] Auger Boring [ ] Pit [ ] Cut
TYPE OF WASTEWATER: [X] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	linear 2-4% east end	0	SCL	NS NP,	R-Br.	29"	—	—	PS
		6-29	CL	SS SP.					PS
		29-36	CL	SS SP	R-Y	29-	—	29" chr. 2	US
					LPP - w/		French	Drain	LPP
2	linear 2-4% middle	0-12	SCL	NS NP. Fr.	Br. R.	12"	—	—	PS
		12-27	CL	SS SP.	R.	27"		27" chr. 2	US
		27-36	C+C	SS SP. Firm	Y R.	—	—		LPP
3	linear 3-4 west end	0 6	- SCL	NS NP Fr.	Br R				
		6-24	CL-C	SS SP.	Y/R.			24"	US.
		2436	C	SS SP Firm	Y/R				LPP
4	lower Field. 1-2 middle Easement	0-16	SCL	NS NP Fr.	Br				US
		16-28	CL	NS NS	Y/R.			28"	LPP
		>28	mottles.						
			For #224 - Easement.						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	✓	
System Type(s)	LPP	LPP
Site LTAR	0.175	0.175

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

COMMENTS:

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
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ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Page 2

OWNER: Bill Steen APPLICATION DATE _____ DATE EVALUATED: 7-11-06
ADDRESS: _____ PROPERTY SIZE: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY RECORDED: _____
LOCATION OF SITE: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
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
5	west end 1-2 lower Basement Field	0-16	SCL	NS NP	16"	16"		16"	LPP
		>16	- C -	SS SP.					
			For #224 Easement						
6	East end 1-2 lower Field.	0-14	SCL	NS NP Fr	V.R. 28"	28"			LPP
		14-28	CL	SS SP					
		>28	C	SS SP					
			For #224 Easement.						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	✓	
System Type(s)	LPP	Same.
Site LTAR	0.175	

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Russell Williams
OTHER(S) PRESENT: _____

COMMENTS: _____