DEPARTMENT OF ENVIRONMENT 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: Freedom Homes Wendy Newton
ADDRESS: _____
PROPOSED FACILITY: Elec Home
LOCATION OF SITE: Lydd Lane off Mark Trail Rd

APPLICATION DATE _____
DATE EVALUATED: 2SEP08
PROPERTY SIZE: 1.62 Ac
PROPERTY RECORDED: _____
PROPOSED DESIGN FLOW (.1949): 480 GPD

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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L/N 9%	0-7	wssl SCl	vfr / soft	>48	>48	-	-	PS 0.3
		7-39	ssl / c	fr / soft					
		39-48+	wssic / c	fr-fi / sof					
2	L/N 10%	0-9	wssl/cl	vfr / soft	>48	>48	-	-	PS 0.3
		9-38	ssl / c	fi / soft					
		38-48+	wssl/cl	fr / soft					
3	L 12%	0-6	wssl/cl	vfr / soft	>48	>48	-	-	PS 0.3
		6-40	ssl / c	fi / soft					
		40-48+	wssic/c	fi / soft					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		PS
System Type(s)		II
Site LTAR	0.3	0.3

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

COMMENTS: Need power line easement or removal