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

Sheet 1 of
PROPERTY ID #: 4725-49-1[illegible]
COUNTY: [illegible]

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

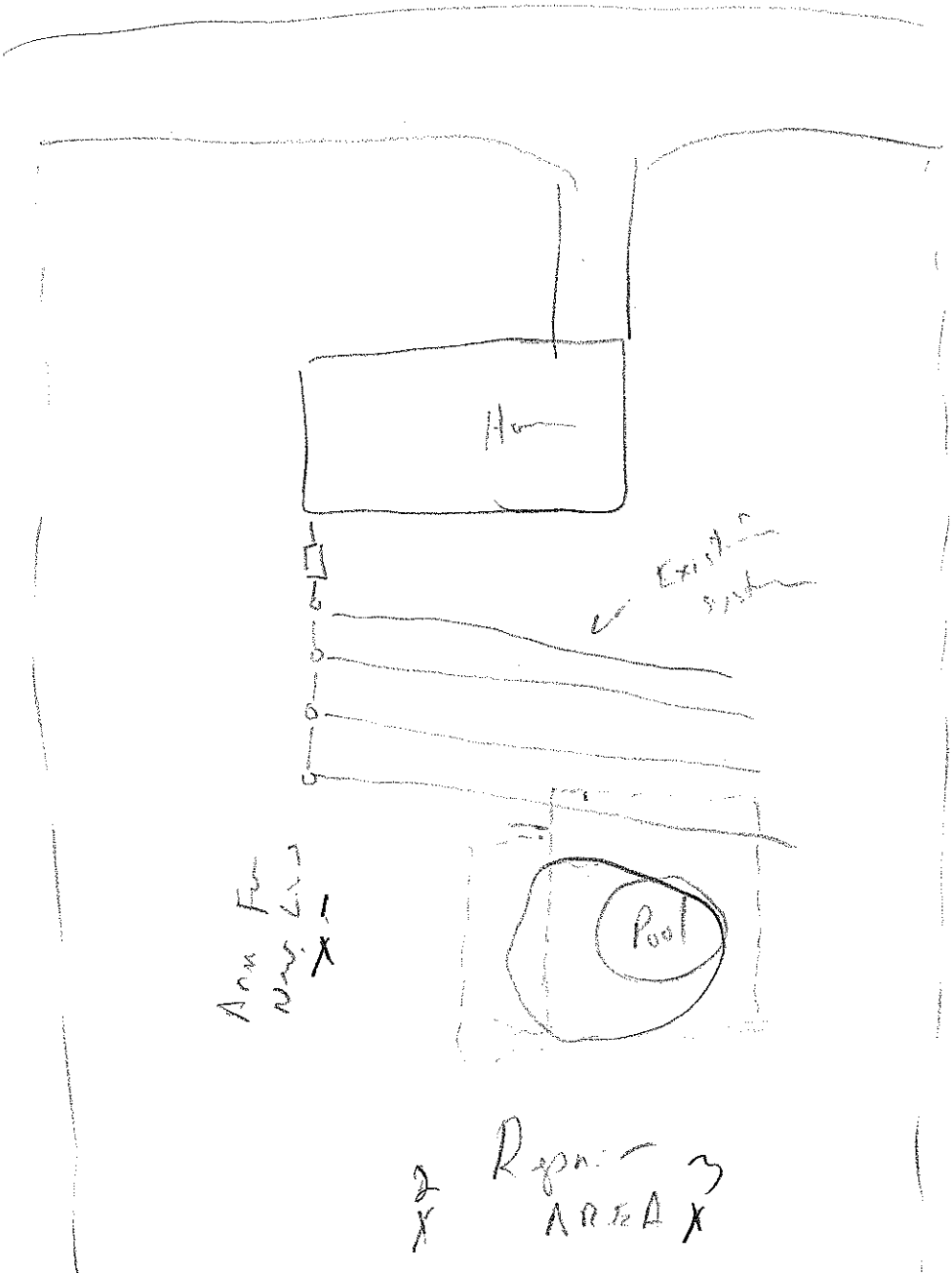
OWNER: Manic Church APPLICATION DATE 9-1-09
ADDRESS: DATE EVALUATED: 9-17-09
PROPOSED FACILITY: SBR Church PROPOSED DESIGN FLOW (.1949): 3500 gpd PROPERTY SIZE: 1.5 ac.
LOCATION OF SITE: 200 Beach Road/Manic Lane PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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 8%	0-29	SSLC / C	Fr / Sm/P	>48	>48	-	-	PS 0.3
		29-48	wSLC / C/Sm/P	Fr / Sm/P					
2	L 9%	0-14	SSLC / CL	Fr / Sm/P	>48	>48	-	-	PS 0.3
		14-31	SSLC / C	Fr / Sm/P					
		31-48	SSLC / C/Sm/P	Fr / Sm/P					
3	L 9%	0-9	SSLC / CL	Fr / Sm/P	>48	>48	-	-	PS 0.3
		9-27	SSLC / C	Fr / Sm/P					
		27-48	wSSLC / C/Sm/P	Fr-Fi / Sm/P					
4									

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

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: TCH
OTHER(S) PRESENT: Manic Church

COMMENTS:


Pool