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: Robert Bartsch
ADDRESS: 282 Collington Dr Ronkonkoma, NY 11779
PROPOSED FACILITY: 3Br PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: Lot 17 Riverwalk Subdivision
WATER SUPPLY: Private Public (Well) Spring Other _____
EVALUATION METHOD: (Auger Boring) Pit Cut Mixed
TYPE OF WASTEWATER: (Sewage) Industrial Process

APPLICATION DATE _____
DATE EVALUATED: _____
PROPERTY SIZE: ± 6 acres
PROPERTY RECORDED: _____

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
1	LS 5-10%	0-36	wm SBK/C	Fi SS SP	>47"	>47"	N/A	>47"	PS 0.3
		36-47"	wm SBK/CL	Fr SS SP					
2	LS 5-10%	0-30	wm SBK/C	Fi SS SP	>48"	>48"	N/A	>48"	PS 0.3
		30-48	wm SBK/CL	Fr SS SP					
3	LS 5-10%	0-38	wm SBK/C	Fi SS SP	>46"	>46"	N/A	>46"	PS 0.3
		38-46	wm SBK/CL	Fr SS SP					
4	LS 5-10%	0-40	wm SBK/C	Fi SS SP	>40"	40"	N/A	40" Cr	PS 0.3

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25% reduct	25% reduct
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Steven Fu
OTHER(S) PRESENT: _____