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

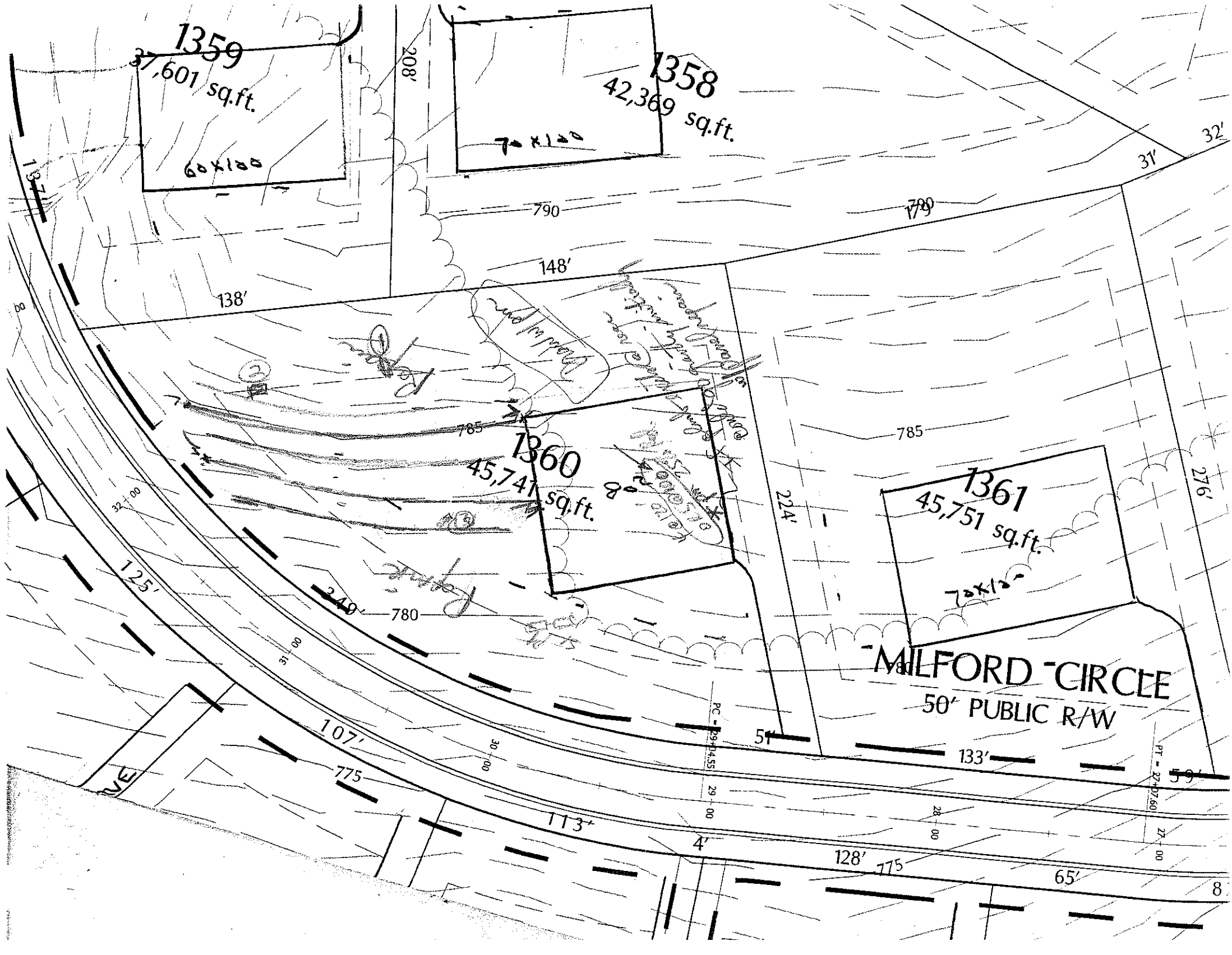
OWNER: CRT APPLICATION DATE _____
ADDRESS: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 480 gpd DATE EVALUATED: 5-18-04
LOCATION OF SITE: Lot 13 on plat 13 THRU 17 PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ 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
1	6-8% S	0-15	gr brush	fr sss p					.25
		15-48	MfsbK mkRC	fr sp SSOP	few common gibbsite nodules				
2	6-8% SL	0-9	gr brn sl/scl	fr sss p					.3
		9-24	MfsbK rc	fr sss SOP					
		24-48	MfsbK yrc	fr. fr sss p					
3	6-8% L	0-4	gr brn scl	fr sss p					.3
		4-24	MfsbK mkRC	fr sp SOP					
		24-50+	MfsbK yrc	fr sss p common mn sap					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	25	25
System Type(s)	pm 25% Red	LP 25-50% Red
Site LTAR	.25-.3	.25-.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): ES
EVALUATED BY: DHatmon
OTHER(S) PRESENT: Paul Pennington

COMMENTS: _____


1359
37,601 sq.ft.
60x100
208'
1358
42,369 sq.ft.
70x120
790
179
700
31'
32'
148'
138'
785
1360
45,741 sq.ft.
785
1361
45,751 sq.ft.
70x120
224'
276'
240'
780
MILFORD CIRCLE
50' PUBLIC R/W
125'
107'
775
113'
4'
128'
775
65'
133'
PC - 29+04.55
PT - 27+97.60
32-00
31-00
30-00
29-00
28-00
27-00