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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 3-5-04
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 1344 John is the Rd 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	DS and mass								
2		0-12	gn bnvsl	fr sss sp					.15: 2
		12-22	" sal Rbmsbl	fr sss sp					
		22-50	wet hetlsk RC	fr sp sso	common yellow mottles few Fe/Mn 3				
3		0-10	gn bnvsl/sal	fr sss sp					U
		10-40	wk fine sbk rcl/sal	fr sp sss sp	10-40"	common yellow Redox with Fe/Mn stains			
		40-50	wk fine sbk rcl	fr sss sp					
4	#97 RCS	0-11	bnvsl						.2 - U
		11-24	mmsbk RC	fr ss sp					
		24-48	MSBK RC		common yellow mottles few Fe/Mn to gravelly				

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

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

COMMENTS: _____

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

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

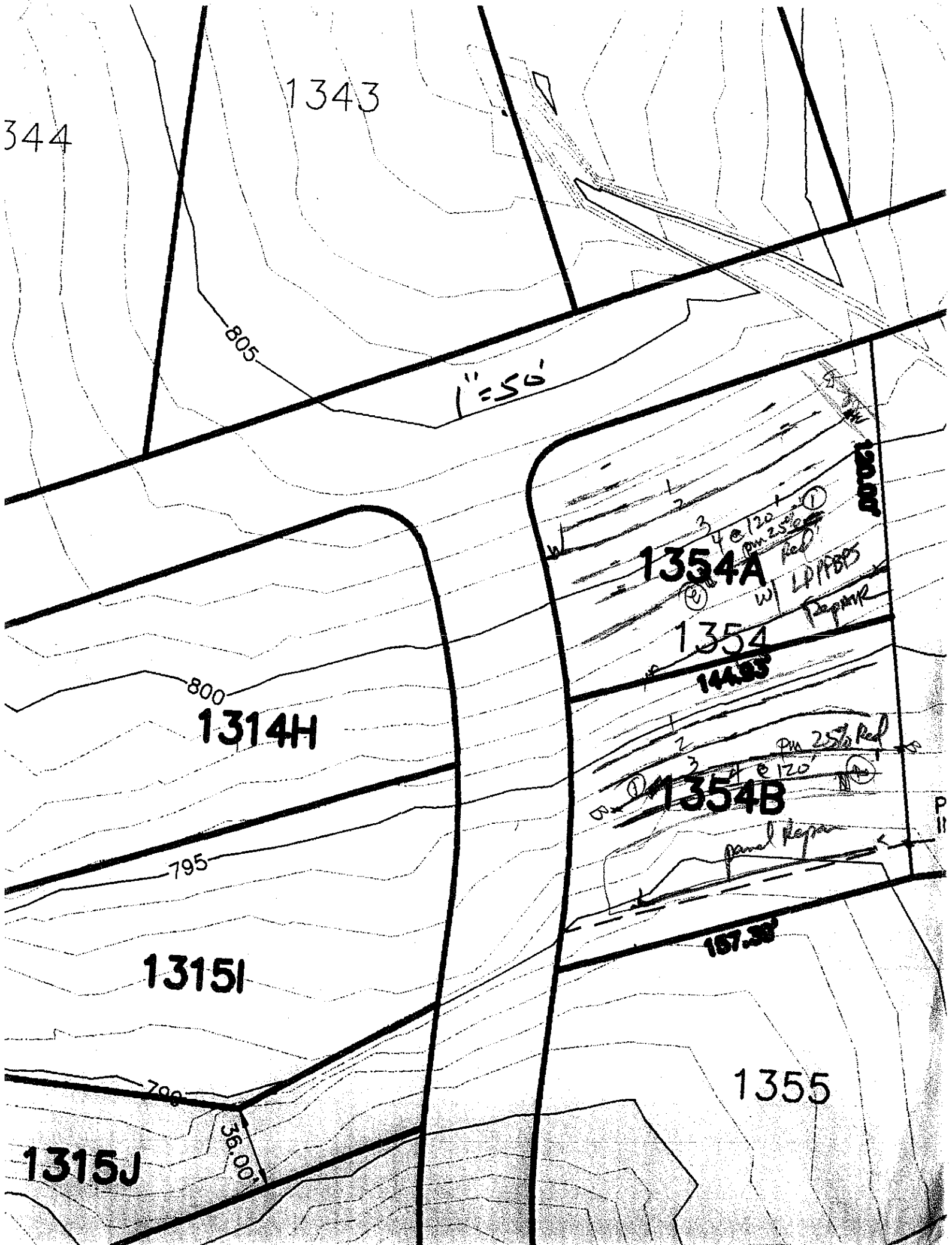
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

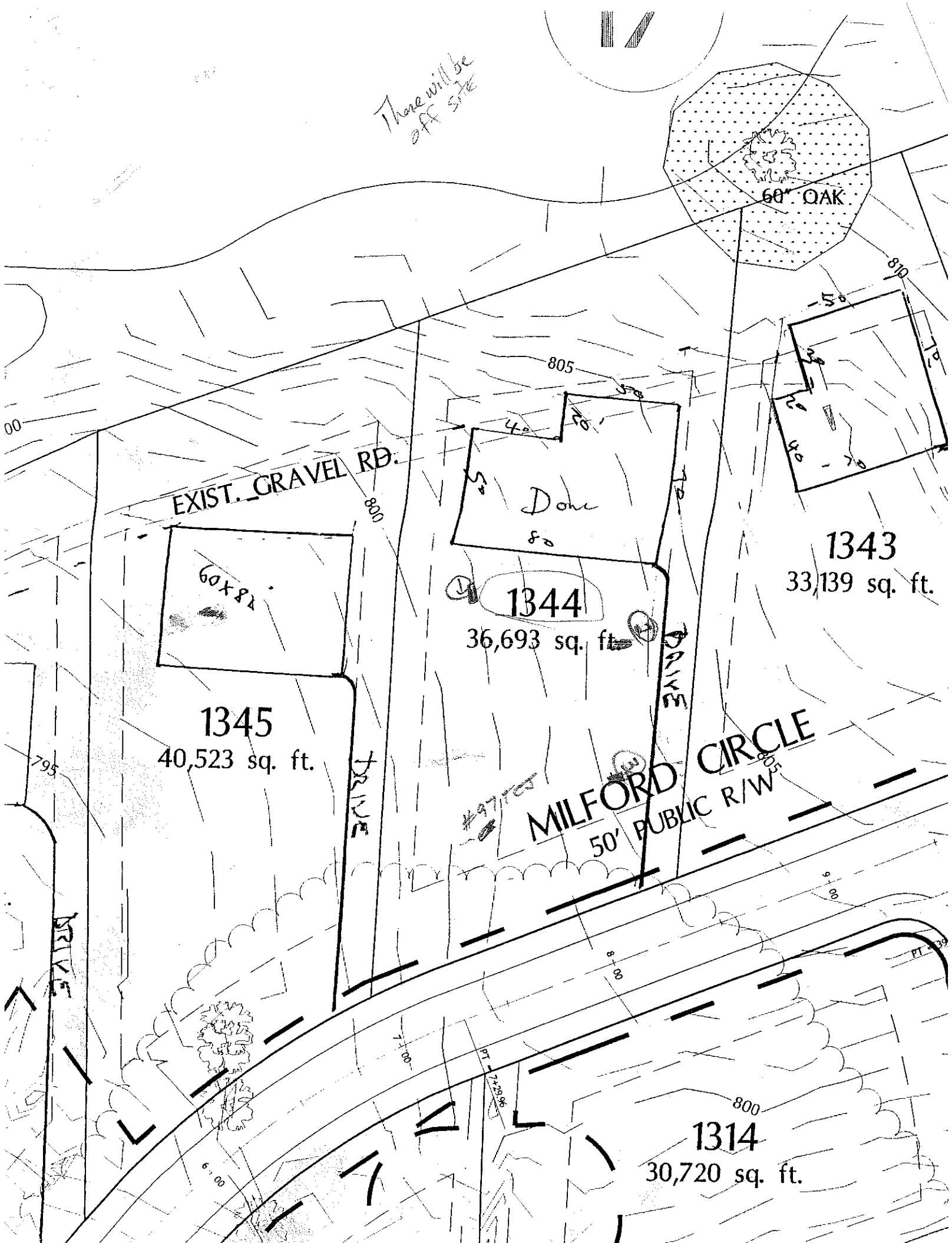
OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 4-8-04
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 1354A & 1354B SFE's for 13 Tee Pl. PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

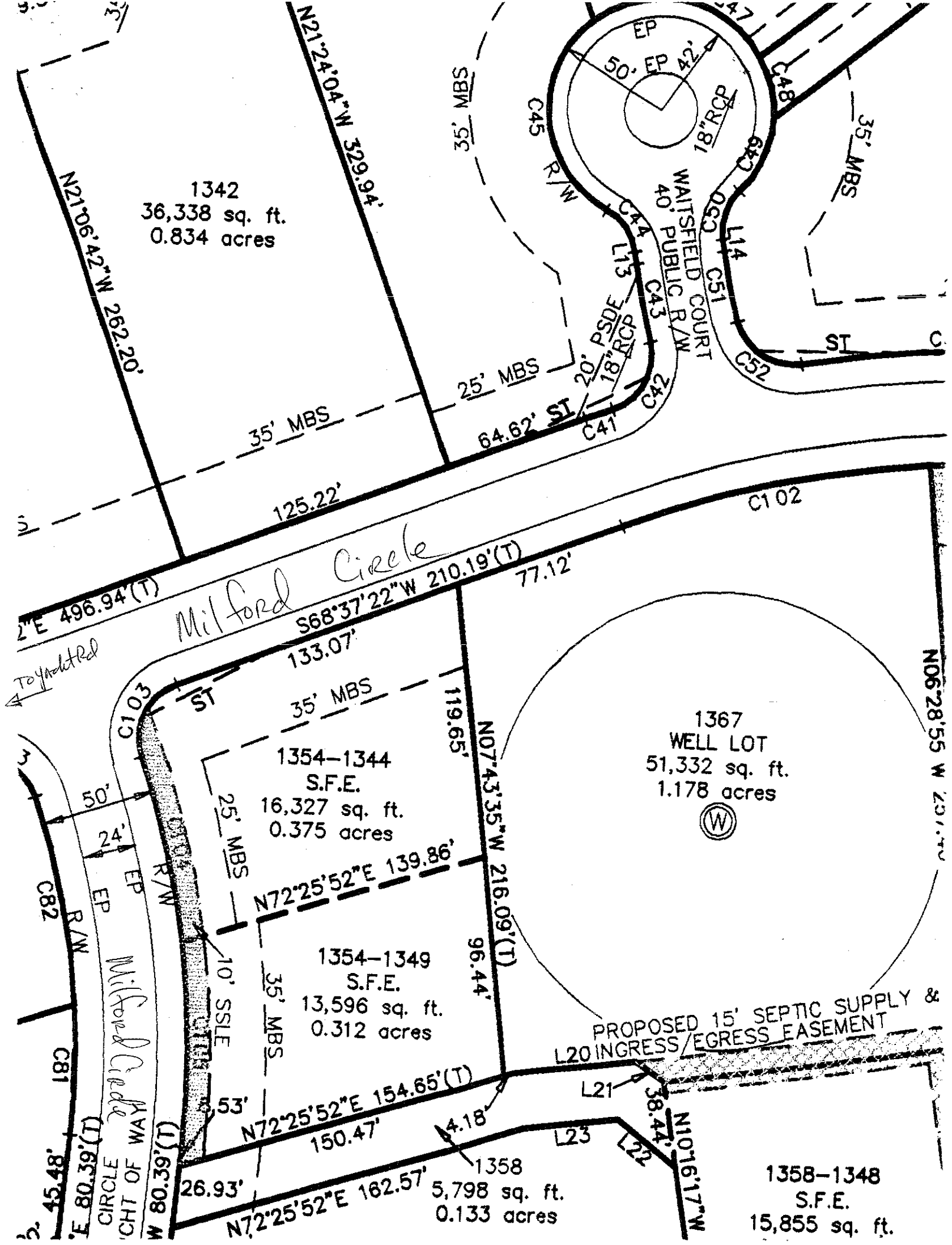
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	1354A -1344	0-5	gr brnsl	frssso					
		5-36	mfsbk RC	fr so SEO	few fine mottles				.3
		36-55	wkfsbk RCl	frssso	few fine mott sap				
2	1354A -1344	0-5	gr brnsl	frssso					
		5-34	mfabk RC	fr so SEO	common y brn mottles				.25
		34-52	wkfsbk RCl	frssso					
1B	1354B -1349	0-6	gr brnsl	frssso					
		6-38	mfsbk/ark RC	frssso	few fine mott sap				.3
		38-53	wkfsbk yrcl	frssso	few common mott sap				
2B	1354B -1349	0-14	gr brnsl	frssso					
		14-36	mfabk RC	fr so SEO	common y brn mottles				.25
		36-57	wkfsbk yrcl	frssso	common mott sap				

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

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


1343
344
805
1"=50'
1354A
1354
1354B
800
1314H
795
1315I
1355
1315J
36.00'


There will be
2 FF SFR
60" OAK
810
805
800
795
EXIST. GRAVEL RD.
Dock
60x84
1343
33,139 sq. ft.
1344
36,693 sq. ft.
1345
40,523 sq. ft.
MILFORD CIRCLE
50' PUBLIC R/W
1314
30,720 sq. ft.
DRIVE
PT
7+00
8+00
9+00
6+00


1342
36,338 sq. ft.
0.834 acres
N21°24'04"W 329.94'
N21°06'42"W 262.20'
35' MBS
25' MBS
35' MBS
64.62' ST
125.22'
C41
C42
C43
C44
C45
C48
C50
C51
C52
L13
L14
20' PSDE
18" RCP
50' EP 42'
18" RCP
EP
C45 R/W
WAITSFIELD COURT
40' PUBLIC R/W
ST
C102
77.12'
S68°37'22"W 210.19'(T)
2"E 496.94'(T)
Milford Circle
To Waitsfield
133.07'
C103
ST
35' MBS
1354–1344
S.F.E.
16,327 sq. ft.
0.375 acres
25' MBS
119.65'
N07°43'35"W 216.09'(T)
N06°28'55"W
1367
WELL LOT
51,332 sq. ft.
1.178 acres
W
50'
24'
EP
EP
C82
R/W
R/W
N72°25'52"E 139.86'
1354–1349
S.F.E.
13,596 sq. ft.
0.312 acres
35' MBS
96.44'
10' SSLE
PROPOSED 15' SEPTIC SUPPLY &
L20 INGRESS/EGRESS EASEMENT
L21
38.44'
N10°16'17"W
C81
45.48'
E 80.39'(T)
W 80.39'(T)
CIRCLE
CHT OF WAY
Milford Circle
N72°25'52"E 154.65'(T)
53'
4.18'
150.47'
L23
L22
1358
5,798 sq. ft.
0.133 acres
26.93'
N72°25'52"E 162.57'
1358–1348
S.F.E.
15,855 sq. ft.