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: 3-12-03
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 17 Lake Forest PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

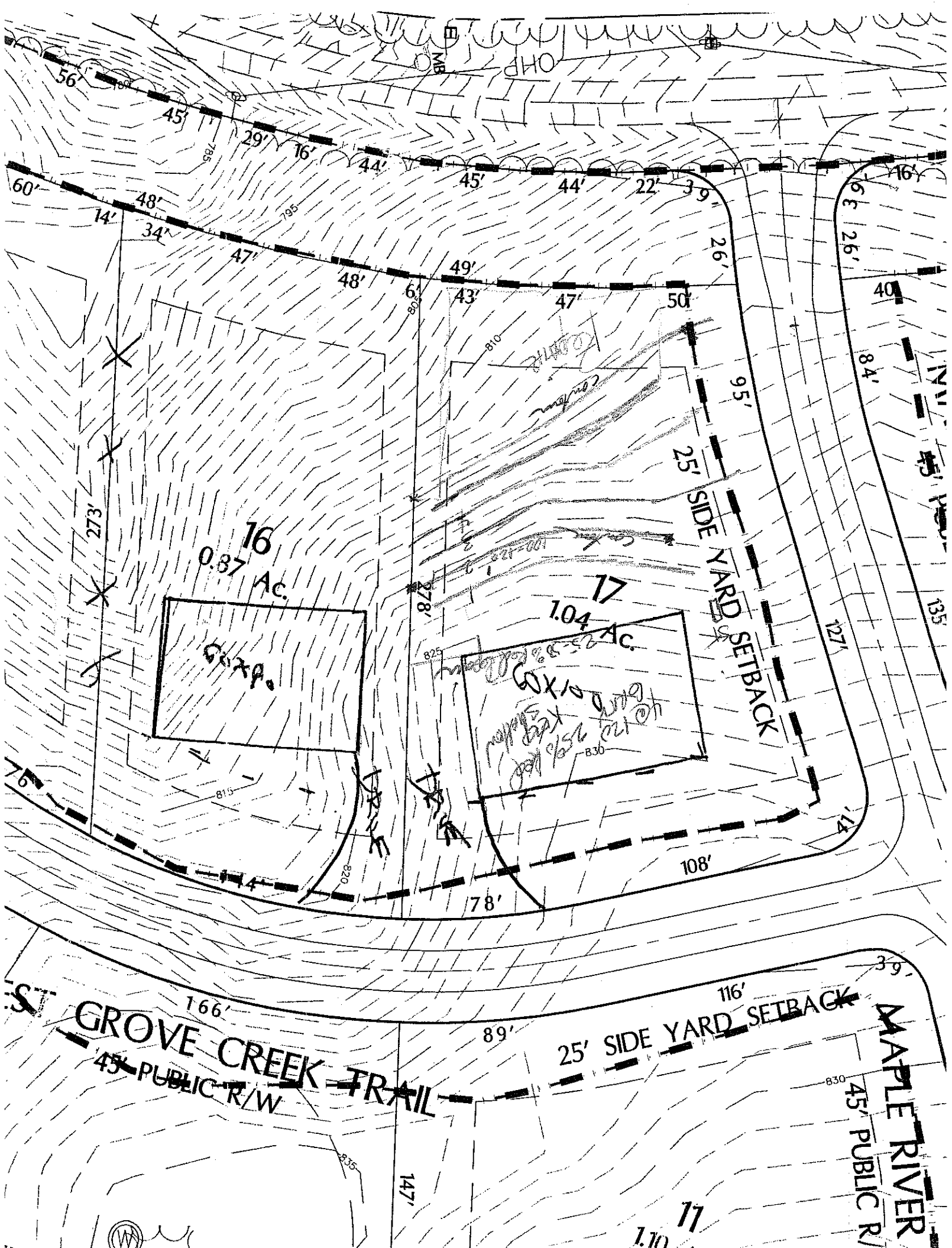
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-10	gr fsl	fr ss sp					.25
		10-36	m-wk sbk RC	fr sp					
		36-50	wk sbk yR fsl	fr ss sp	common mi sap				
2		0-16	gr fsl	fr ss sp					.25
		16-41	wk sbk RC	fr ss sp					
		41-48	wk sbk rcl	fr ss sp	common mi sap				
3		0-14	gr fsl	fr ss sp					.25
		14-32	wk-m sbk yRC	fr sp					
		32-46	wk sbk Ryg scl	fr ss sp	common mi sap; few common pale mottles				
4		0-5	gr fsl	fr ss sp					.25 @ ≤ 35"
		5-33	wk sbk RC	fr sp					
		33-58	saprolite soil/sap interface						

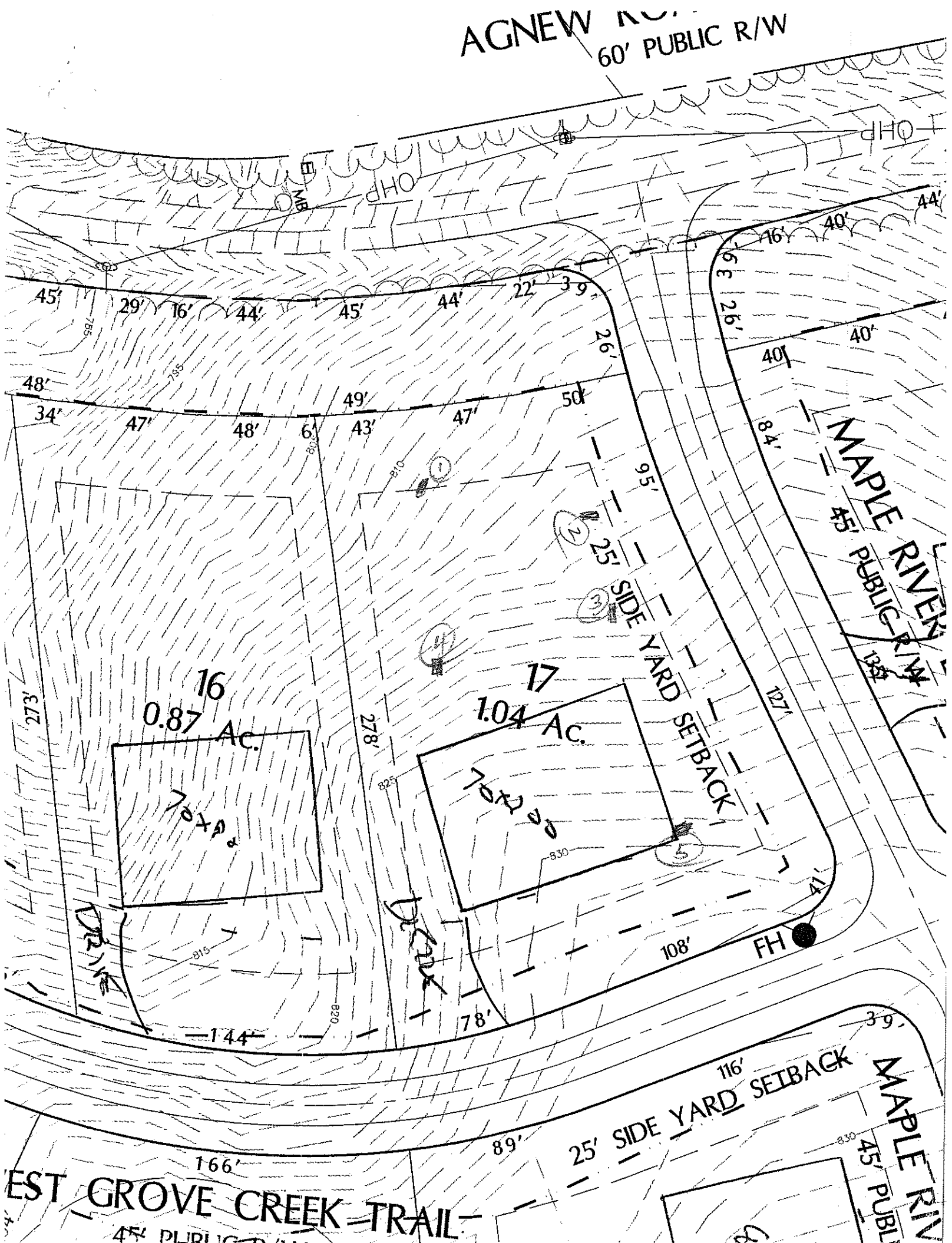
DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

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

COMMENTS: _____

(#5) 0-5 gr fsl fr ss sp
5-24 m-wk yR-ss scl fr sp yellow mottles few mi sap .2 - .25 to 35"
24-35 m-wk yR scl fr mi sp common mi sap
35-46 scl sap


56'
45'
29'
16'
44'
45'
44'
22'
39'
16'
60'
48'
14'
34'
47'
48'
49'
43'
47'
50'
26'
26'
40'
84'
95'
25' SIDE YARD SETBACK
273'
16
0.87 Ac.
17
1.04 Ac.
78'
127'
135'
108'
41'
78'
116'
166'
89'
25' SIDE YARD SETBACK
GROVE CREEK TRAIL
45' PUBLIC R/W
MAPLE RIVER
45' PUBLIC R/W
147'
11
1.10
TREE
TREE
OHP
MB


AGNEW
60' PUBLIC R/W
OHP
MB
45'
29'
16'
44'
45'
44'
22'
39'
26'
48'
34'
47'
48'
49'
47'
50'
40'
44'
16'
40'
39'
84'
MAPLE RIVER
45' PUBLIC R/W
25' SIDE YARD SETBACK
95'
16
0.87 Ac.
17
1.04 Ac.
Total
Total
273'
278'
127'
108'
FH
41'
78'
144'
116'
89'
166'
25' SIDE YARD SETBACK
MAPLE RIV
45' PUBLI
EST GROVE CREEK TRAIL
45' PUBLIC R/W