ARTMENT 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: ART APPLICATION DATE ___
ADDRESS: ___ DATE EVALUATED: 4-17-03
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): 4bedroot PROPERTY SIZE: ___
LOCATION OF SITE: 51A SFE Lake Forest PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

Now SFE 46A

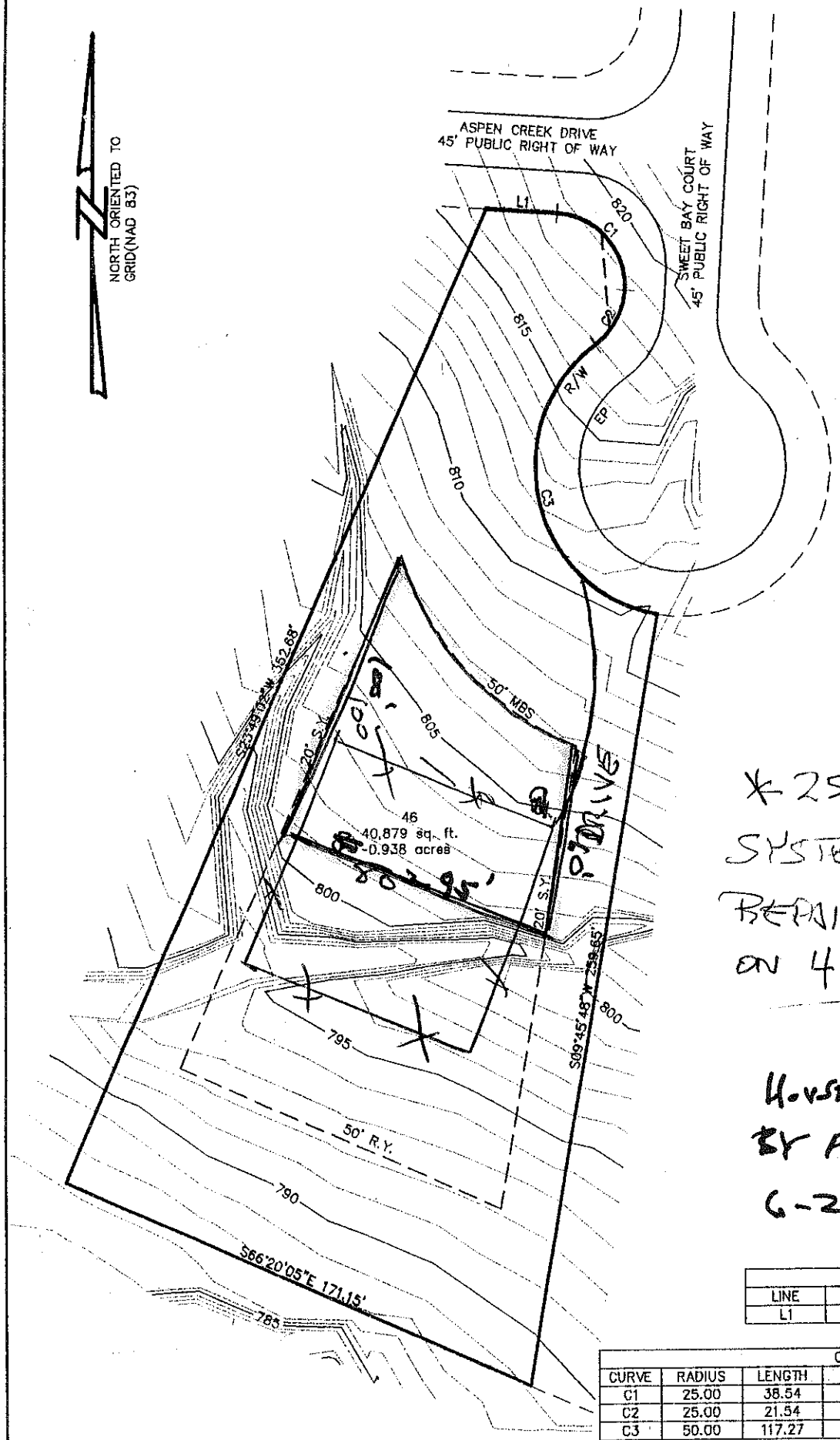
PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-5	gr bsl sl	fr ss sp					.3
		5-52	m sbk R-l-c	fr sp ss sp	few red sap few rock				
2	3-4%	0-30	m sbk R-gr-c	fr ss sp	few fint y brn mottles				.3
		30-51	m blk sbk	fr ss sp	few common red sap				
3	4% TC	0-5	gr sbk sl	fr ss sp	few/few mottles				.25
		5-38	m sbk RC	fi sp ss sp					
4									

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: ___

PRELIMINARY PLAT NOT FOR CONSTRUCTION
RECORDATION, SALES OR CONVEYANCES



* 25% REDUCTION SYSTEM AND PPBO'S REPAIR OFF-SITE ON 46A

HOUSE REVISED BY FARMS 6-2-03

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S86°14'10"E	24.54'

CURVE TABLE					
CURVE	RADIUS	LENGTH	BEARING	CHORD	DELTA
C1	25.00	38.54	N42°04'01"W	34.84	88°20'17"
C2	25.00	21.54	N29°27'21"E	20.88	49°22'08"
C3	50.00	117.27	S13°02'53"E	92.18	134°22'36"

DRIVEWAY PIPES LOCATION, GRADE, AND SIZE (MINIMUM 18")
ARE TO BE APPROVED BY THE FARMS ARCHITECTURAL CONTROL COMMITTEE