

Sheet  
 Property ID:  
 Lot #:  
 File #:  
 Code:

**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility: 3 BEDROOM HOME Design Flow (.1949): 360

Property Size:

Location of Site:

Property Recorded:

Water Supply:  Public  Individual  Well  Spring  Other  
 Evaluation Method:  Auger Boring  Pit  Cut  
 Type of Wastewater:  Sewage  Industrial Process  Mixed

P R O F I L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR	
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Saprot Class	.1944 Restr Horiz		
15 2-516		0-20"	G SL	VFR NS/HP					PS .4	
		20-38"	SBK SCL	FR SS/SP						
		38"	PM							
		0-22"	G SL	VFR NS/HP						
		22-45"	SBK SCL	FR SS/SP						

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	PUMP TO INNER	PUMP TO INNER
Site LTAR	.4	.4

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): PS  
 Evaluated By: CT  
 Others Present: BM

4/104

SOUTHEASTEN SOIL & ENVIRONMENTAL ASSOC, INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION Autumn Point

LOT 24

INITIAL SYSTEM pump to approved 25'

REPAIR pump to approved 15'

DISTRIBUTION serial

DISTRIBUTION serial

BENCHMARK 100.0

LOCATION front corner 23/24

NO. BEDROOMS 3

proposed CTAR = 0.4 gal/ft<sup>2</sup>

<u>LINE</u>	<u>FLAG COLOR</u>	<u>ELEVATION</u>	<u>ACTUAL LENGTH</u>
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Final

1	Y	97.75	60'
2	O	97.00	100'
3A	Y	96.42	65'
			225'
3B	Y	96.42	35'
4	O	96.00	90'
5	Y	95.50	65'
6	O	95.25	50' AVAIL
			240'

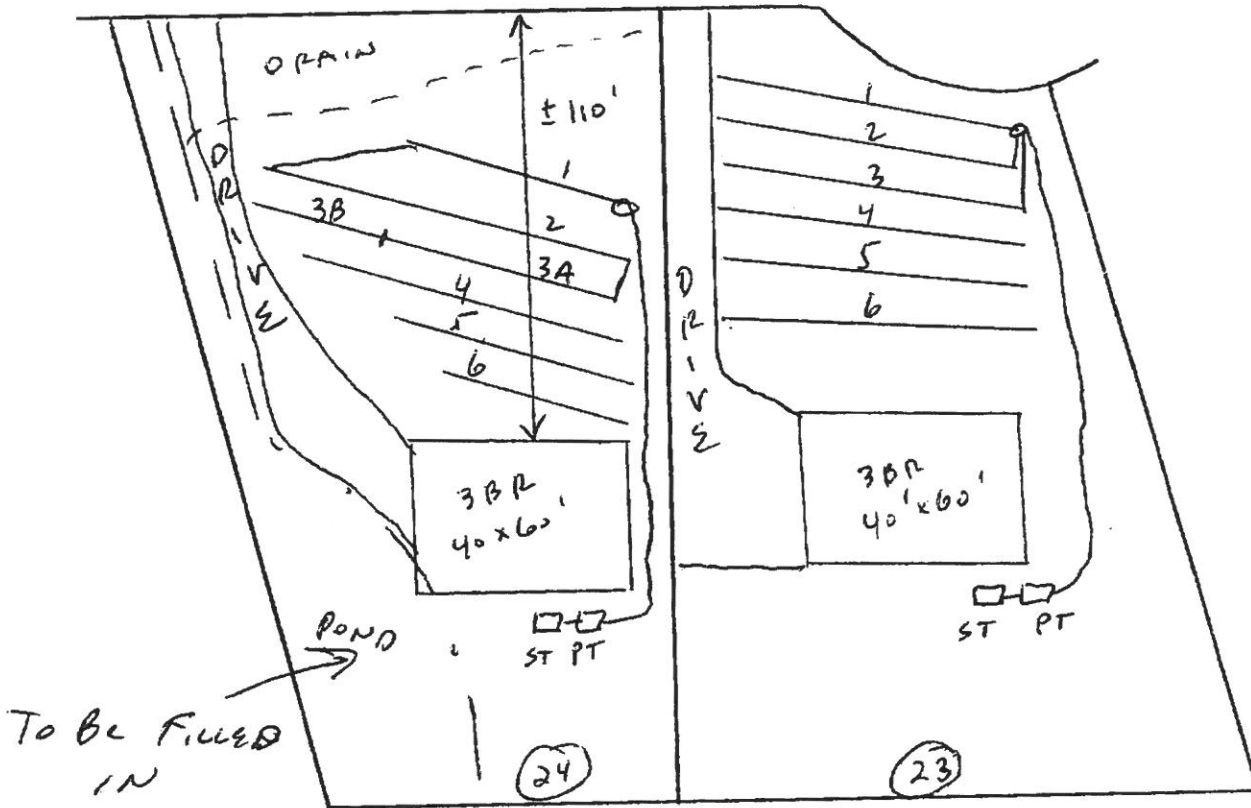
BY M EAKER

DATE 08/2007

# Southeastern Soil & Environmental Associates, Inc.

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AUTUMN POINT  
PROPOSED SEPTIC  
LOTS 23, 24



LOT 24 110' HOUSE SETBACK

1" = 50'