

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Waterford Farm LOT NO. 43

ROAD AND DESCRIPTION Daisy Rd

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

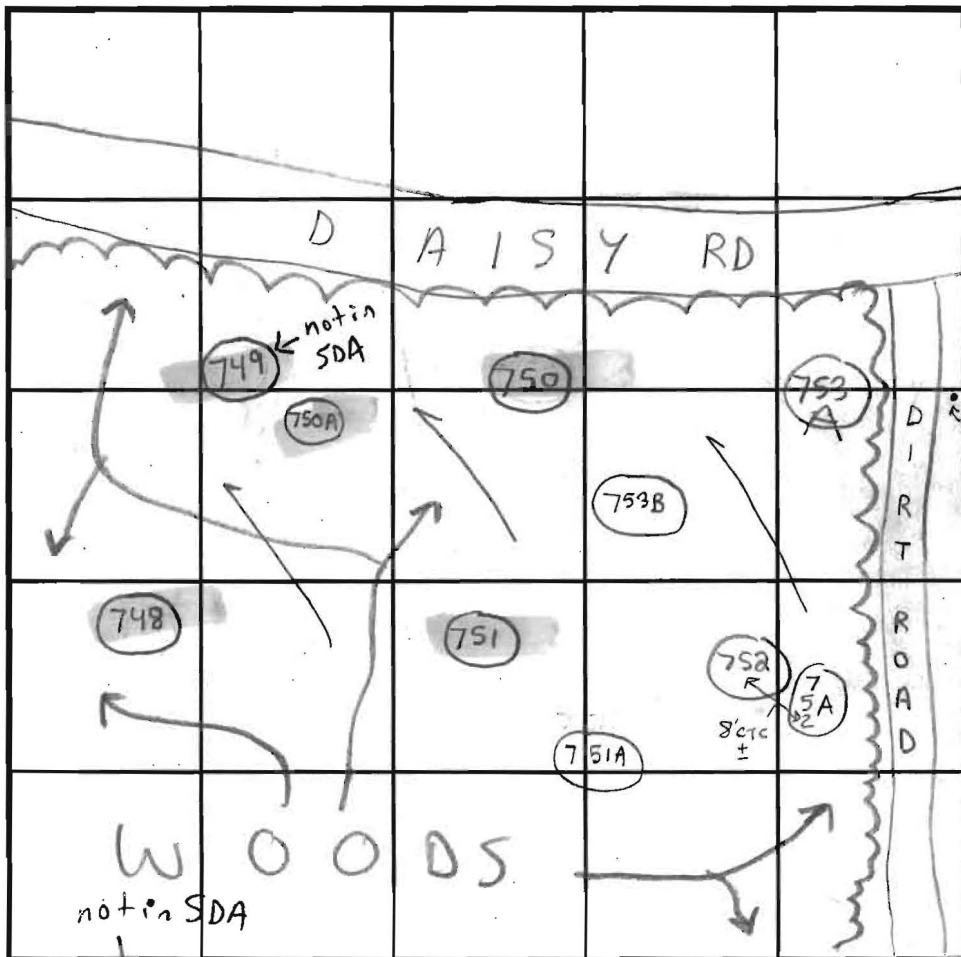
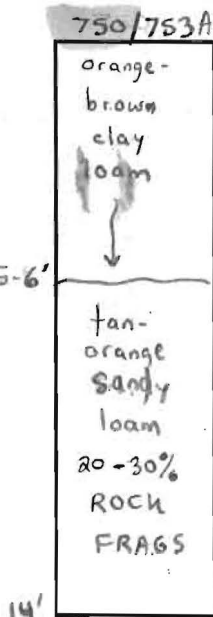
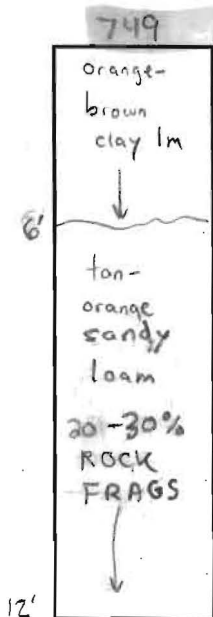
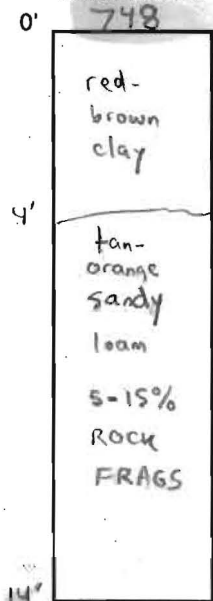
THIS IS NOT A PERMIT

AS14952-0
COUNTY #

NOT TO SCALE

LOT 43

SOIL PROFILE



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
7/27/01	748	4'T / 14'V	10:30am	10:32am	10:32am	10:34am	2min	OK	
2/1/02	751A	4'T / 13'V / 8'T / 13'V	10:40am	10:43am	10:43am	10:47am	4min	OK	
			10:43am	10:49am	10:49am	10:55am	6min	OK	
7/27/01	749	12'V	(VISUAL)	OK	SEE SOIL PROFILE			OK	
2/1/02	752A	5'T / 13'V / 7'T / 13'V	11:24am	11:26am	11:26am	11:29am	3min	OK	
			10:19am	10:29am	10:29am	10:38am	4min		
7/27/01	750	5'5" T / 14'V	11:08am	11:09am	11:09am	11:11am	2min	OK	
	751	6'T / 14'V	11:16am	11:21am	11:21am	11:23am	2min	OK	
	752	3'T / 12'V	12:27pm	12:28pm	12:28pm	12:30pm	2min	OK	
	752	6'5" T / 12'V	12:21pm	12:37pm	12:37pm	1:02pm	25min	OK	
		TESTED IN TREATMENT ZONE							
	753A	13'V	(VISUAL)	OK	SEE SOIL PROFILE			OK	

REMARKS Tested in Woods 8'T / 13'V 11:34am 11:36am 11:36am 11:40am 4min OK

TYPE OF SOIL * Tested in treatment zone → Glenelg
 TESTED BY SRK ALSO PRESENT Mickey & Chuck Sharp
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 3'
 INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 180
 Shallow System Only!

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ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
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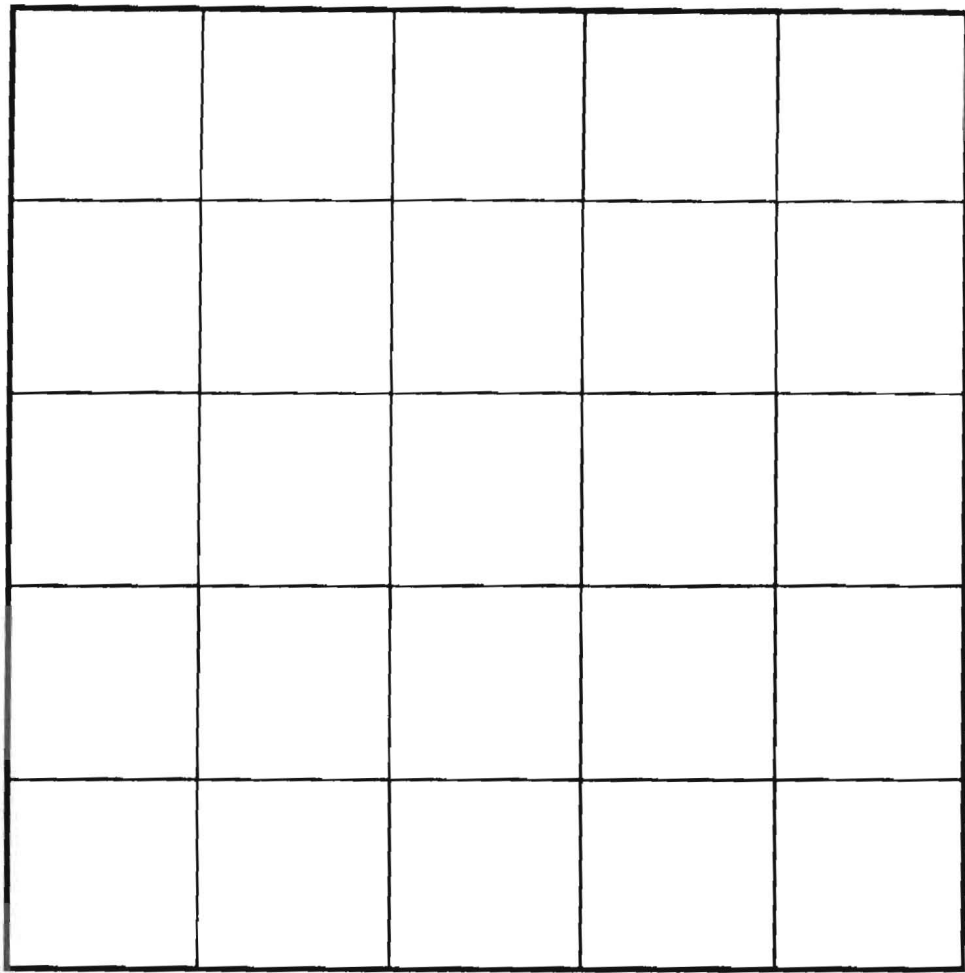
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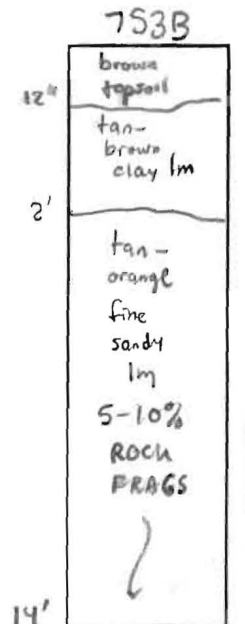
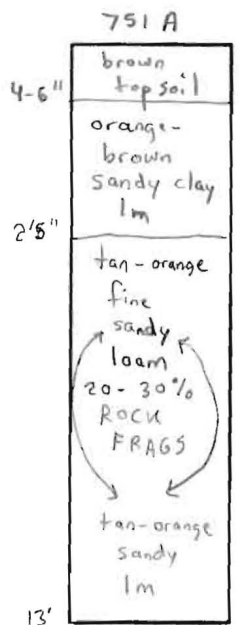
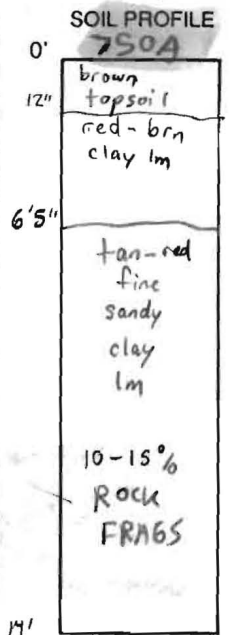
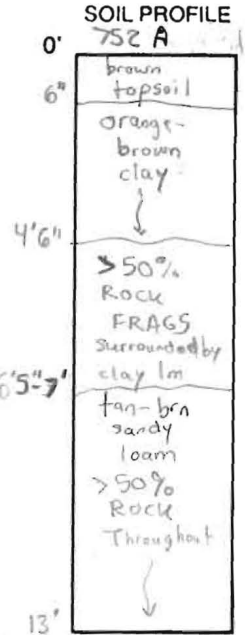
THIS IS NOT A PERMIT

A514952-0
COUNTY #

Lot 43



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/1/02	752A	13'V	(VISUAL	OK	SEE SOIL PROFILE	NA	OK	
	751A	13'V	("	"	"	" "	NA	OK
2/4/02	753B	14'V	("	"	"	" "	NA	OK
	750A	14'V	("	"	"	" "	NA	OK

REMARKS Shallow System Only!

TYPE OF SOIL Glenelg

TESTED BY SRK Dug by Justin Brendle ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 3'

INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT/BEDROOM 180

N 29°30'46" E

-11+00'

-10+00'

198 07 STONE F.D.
(HELD FOR L)

VEHICULAR INGRESS AND
EGRESS RESTRICTED

Proposed
Easment
35sf ±

Proposed
Septic Easment
10.074sf ±

Proposed
Septic Easment
10.078sf ±

2

43

44

682sf ±

41,000sf ±

A2, 528sf

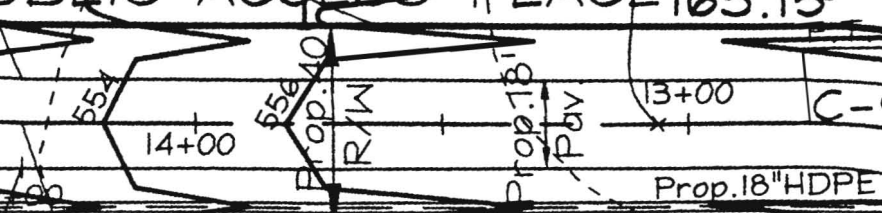
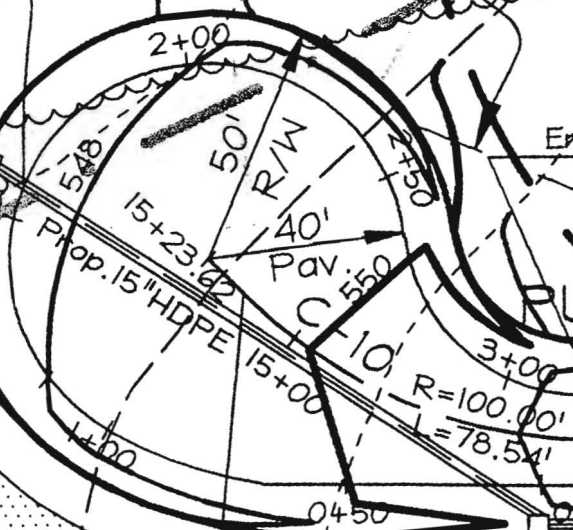
Unobstructed Line
of Sight Esmt

54757
SF

End Linear Profile
Sta. 3+17.12

ROAD 'C'
PUBLIC ACCESS PLACE 163.15'

H.P. Sta
13+06.32
El. 557.69



213.24'

Unobstructed Line

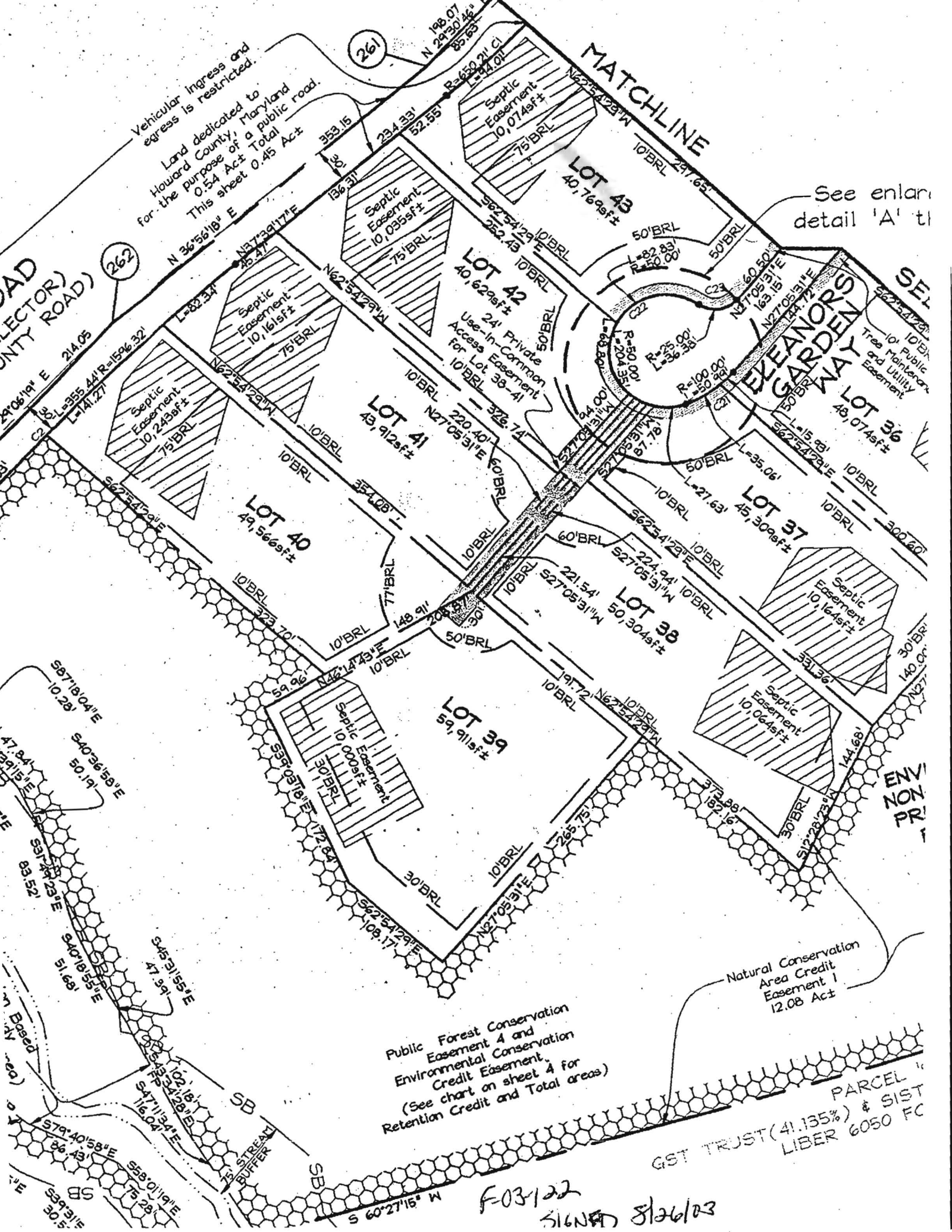
P. Sta. 5+13.62

ROAD (LECTOR) COUNTY ROAD)

Vehicular ingress and egress is restricted.
Land dedicated to Howard County, Maryland for the purpose of a public road.
This sheet 0.45 Act Total

MATCHLINE

See enlarged detail 'A' to



262

261

LOT 41
43, 912sf±

LOT 42
40, 629sf±
24' Private
Access Easement
for Lot 38-41

LOT 43
40, 769sf±

LOT 40
49, 569sf±

LOT 38
50, 304sf±

LOT 37
45, 309sf±

LOT 36
48, 074sf±

LOT 39
59, 911sf±

Septic Easement
10, 164sf±

Septic Easement
10, 064sf±

Septic Easement
10, 000sf±

Septic Easement
10, 243sf±

Septic Easement
10, 161sf±

Septic Easement
10, 035sf±

Septic Easement
10, 074sf±

ELEANOR'S GARDEN'S WAY

10' Public
Tree Maintenance
and Utility
Easement

ENV
NON
PR

Natural Conservation
Area Credit
Easement 1
12.08 Act±

Public Forest Conservation
Easement 4 and
Environmental Conservation
Credit Easement
(See chart on sheet 4 for
Retention Credit and Total areas)

PARCEL 1
GST TRUST (4.135%) & SIST
LIBER 6050 FC

F03122
SIGNED 8/26/03