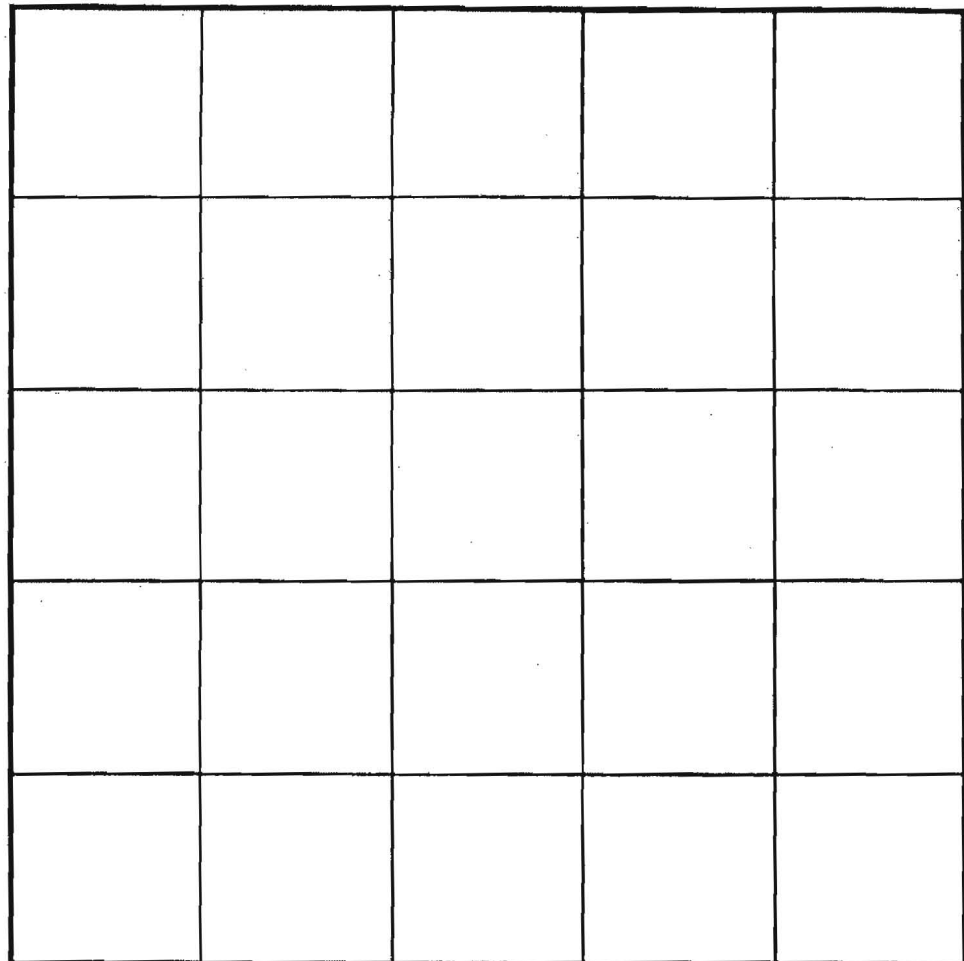


**SOIL PROFILE 752A**  
 0' brown topsoil  
 6" orange-brown clay  
 ↓  
 1'6" >50% ROCK FRAGS surrounded by clay lm  
 5'-7' tan-brn sandy loam  
 >50% ROCK throughout  
 ↓  
 13'

**751A**  
 1-6" brown topsoil  
 orange-brown sandy clay lm  
 ↓  
 2'5" tan-orange fine sandy loam  
 20-30% ROCK FRAGS  
 ↓  
 13' tan-orange sandy lm

**753B**  
 12" brown topsoil  
 tan-brown clay lm  
 ↓  
 2' tan-orange fine sandy lm  
 5-10% ROCK FRAGS  
 ↓  
 4'



**SOIL PROFILE 750A**  
 0' brown topsoil  
 12" red-brn clay lm  
 ↓  
 6'5" tan-red fine sandy clay lm  
 ↓  
 14' 10-15% ROCK FRAGS

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	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 Glenela  
 TESTED BY BRK Dug by Justin Brandt ALSO PRESENT Chuck Sharp  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH 3'  
 INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 180

A3149524  
COUNTY#

SOIL PROFILE 748  
0' red-brown clay  
4' tan-orange sandy loam  
5-15% ROCK FRAGS  
14'

749  
orange-brown clay lm  
6' tan-orange sandy loam  
20-30% ROCK FRAGS  
12'

750/753A  
orange-brown clay loam  
5-6' tan-orange sandy loam  
20-30% ROCK FRAGS  
14'



Lot 44  
SOIL PROFILE 751  
0' red-brown clay loam  
3' tan-sandy loam  
5-10% ROCK FRAGS  
14' 752  
red-brown clay loam  
6' tan-brown silt loam  
50-60% ROCK FRAGS  
12'

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	10:40am	10:43am	10:43am	10:47am	4min	OK
		8' T / 13' V	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	11:24am	11:26am	11:26am	11:29am	3min	} OK
		7' T / 13' V	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!



F.03122 SIGNED 8/26/03

**ENVIRONMENTAL  
ON-BUILDABLE  
RESERVATION  
PARCEL 'B'**  
1.65 Ac± Total  
is sheet 0.67 Ac±  
privately owned and  
retained. Easement  
holders: H.O.A. and  
Howard County  
Maryland

indicated to  
County, Maryland  
for the purpose  
of a public road.  
This sheet 0.09 Ac±

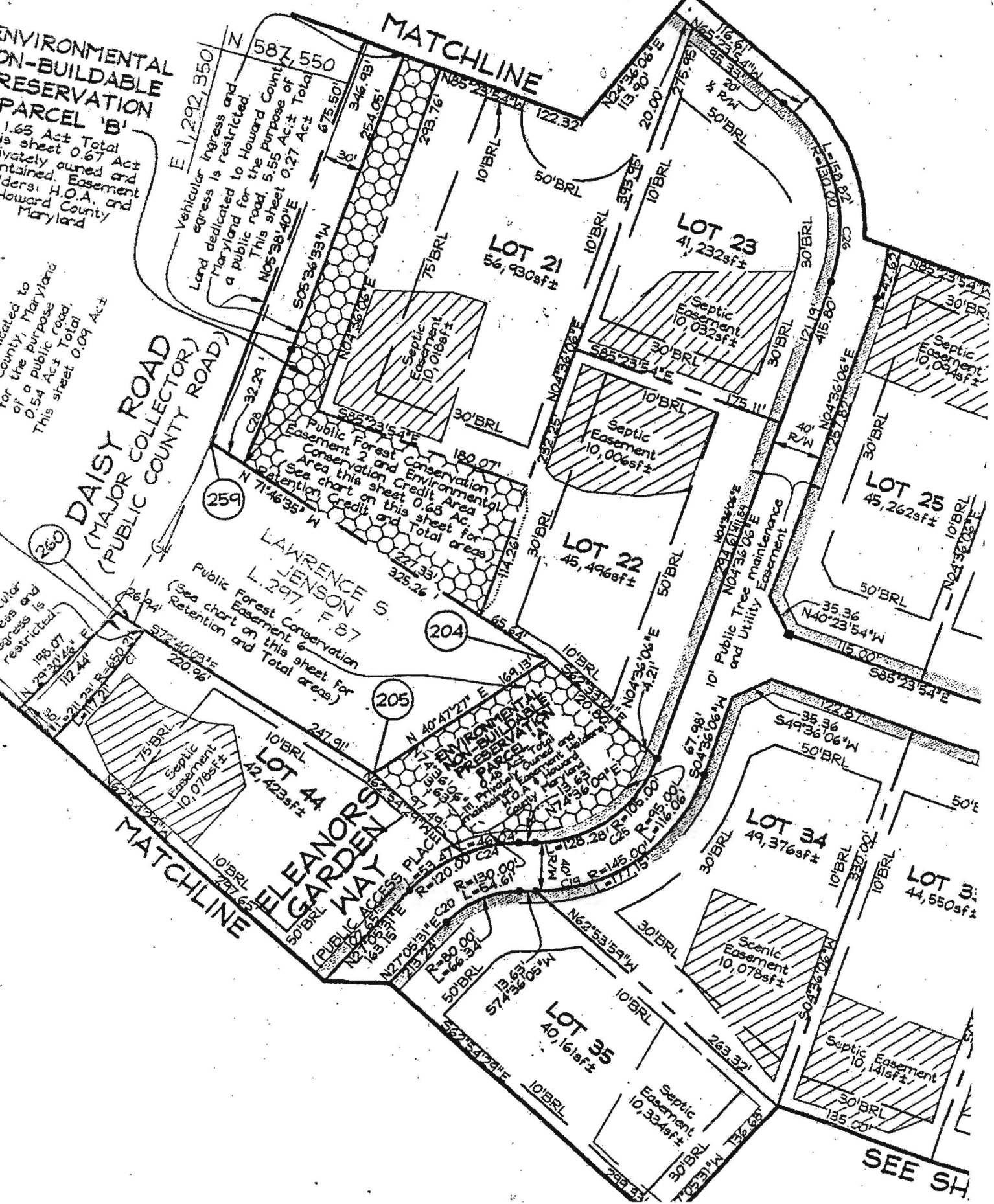
**ENVIRONMENTAL  
ON-BUILDABLE  
RESERVATION  
PARCEL 'B'**  
1.65 Ac± Total  
is sheet 0.67 Ac±  
privately owned and  
retained. Easement  
holders: H.O.A. and  
Howard County  
Maryland

**DAISY ROAD  
(MAJOR COLLECTOR)  
(PUBLIC COUNTY ROAD)**

**LAWRENCE S  
JENSON S  
L. 297' F. 87'**  
Public Forest Conservation  
Easement 6  
(See chart on this sheet for  
Retention Credit and Total areas)

**LOT 44  
ELEANOR'S  
ELGARDEN WAY  
(PUBLIC ACCESS PLACE)**

**MATCHLINE**



SEE SH