

MATCH LINE SEE SHEET 1

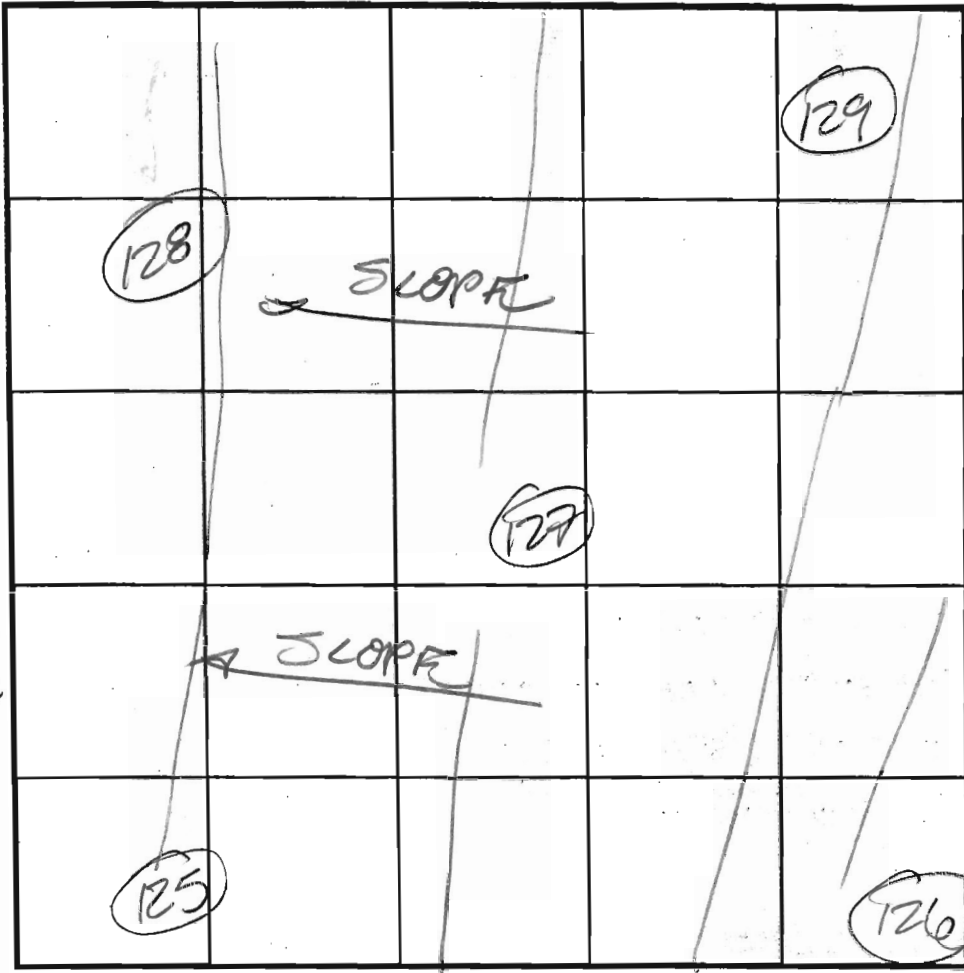
PLAN VIEW
SCALE: 1" = 100'

*Perc Cert Signed
3-26-14*

COUNTY #

SOIL PROFILE

0' **129**
Brown loam
1'
Red/Yellow silty loam
3'
Yellow Brown silty loam
CHERT 5-15%
MICHAEL SCHEFF
HARD
BOTTOM 10'
127
Brown loam
1'
Red Yellow silty loam
3'
Yellow Brown silty loam
1.5% Rock
10 1/2'



SOIL PROFILE

0' **126**
Brown loam 1/2'
Yellow Brown silty loam 3'
Yellow Brown silty loam 12'
125
DK Brown loam 1'
Yellow Brown silty loam 2'
Yellow Brown silty loam 1.5% Rock 13'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

10 1/2'
120
Brown loam
1'
Red/Yellow silty loam
3'
Yellow Brown silty loam
7 1/2'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/6/03	129	4 1/2' 10 1/2'	9:33	9:36	9:36	9:39	3 min
	127	10 1/2' 12 1/2'	9:42	9:43	9:45	9:49	4 min
	128	SHALLOW ROCK	- NOT TESTED				F
	126	5' 11 1/2'	2:57	2:59	2:59	3:03	3 min
	125	5 1/2' 13'	9:20	9:23	9:23	9:27	4 min

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY FA ALSO PRESENT Bob Skylesley
Paul Johnson
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A 518964-FF

F _____

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

DISTRICT 4TH

DATE 5/13/03
5/22/03

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 EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE _____

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230
COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 32 33

ROAD AND DESCRIPTION ROXBURY RD

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY
(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.

Bruce R. O'Neil
BRUCE R. O'NEIL (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

EAST SIDE OF SADDLE TOP

518964
COUNTY #

SOIL PROFILE
280

0' RD BBN
Strong
Brn
Loam-
pockets of SCL
3'±
Brn
med gr
sand
Some
bluish
SAND
Small Rx
Frags ~10%
Bottom 13'

240

Str org
wk org
Brn
CLL 4'

S.L
5 1/2'±

org brn
fine
SAND

y brn
wk org brn
brn SAND
Some Rx w/
Mg on faces
H Bottom 12'

small
Rx
Pockets
10-15%
E
side
?

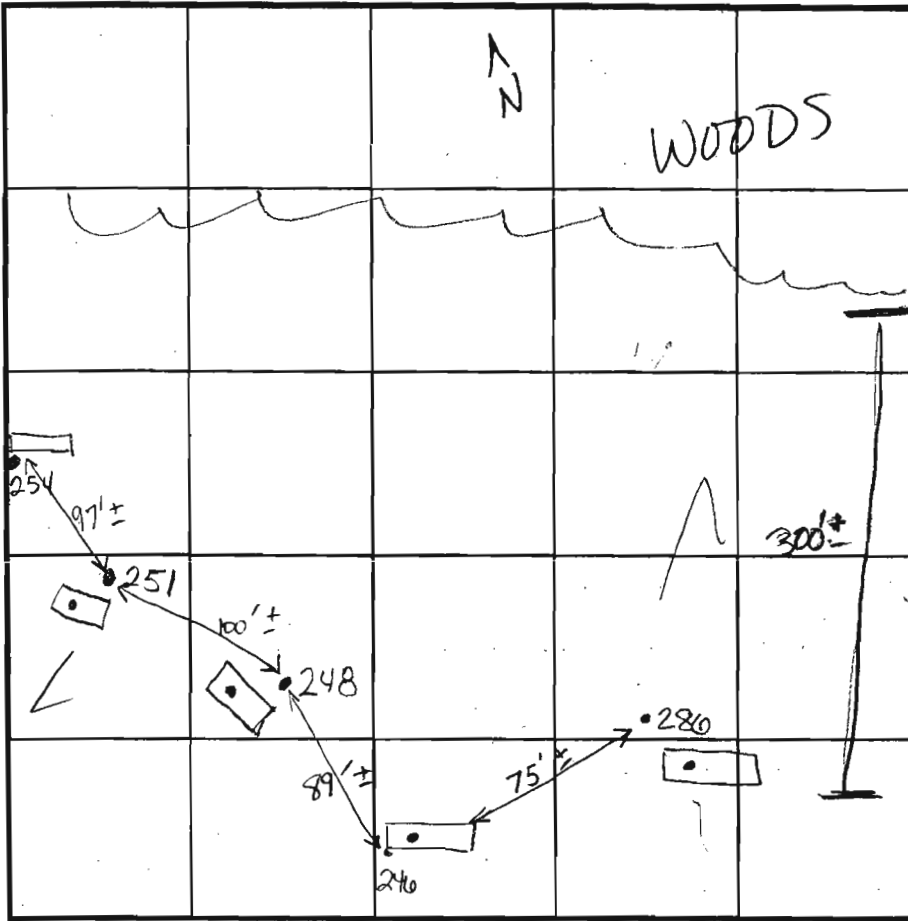
248

DK brn
CLL 1'

str
org
S.L
3'

LSi
4 1/2'±
Loam SL 6'

Brn
Sand
md
grained
micac.
wk sap. <10%
Bottom 12'



SOIL PROFILE
251

0' Strong
Rd brn
hvy Loam
Rd brn
s.Lm
6'
Brn
LSiL
7 1/2'±
Brn, Lt
brn
SAND
WK SAP ~15%
Bottom 12 1/2'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Proposed Shared Area

BELONGS TO
SHARED AREA
(FA)

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11-4-03	280	6 1/2' / 13'±	12:43	12:45	"	12:47	2min	
	240-A	6'2" M / 12'±	12:54	12:57	"	1:01	4min	
		TRACE Rock throughout						
	248	6' M / 12'±	1:07	1:09	"	1:13	4min	
		Rx Frags 2'-4" on E wall - sm pocket 15'±						
	251	6'3" / 12'±	1:19	1:23	"	1:27	5min	
	254	Refusal		Excessive Rock		4' bottom	F	

REMARKS: Holes staked & dug per plan

TYPE OF SOIL: _____

TESTED BY: Raei Norman ALSO PRESENT: Mark Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME: _____ TRENCH WIDTH: Willie

INLET DEPTH: _____ MAXIMUM BOTTOM DEPTH: _____ SQ. FT./BEDROOM: _____

APPLICATION

PERCOLATION TESTING

A 518764NW

F _____

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

DISTRICT 4TH

DATE 5/13/03

5/22/03

11/4/03

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 EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE _____

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230
COLUMBIA, MD 21046 PHONE (410) 872-2105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 36

ROAD AND DESCRIPTION ROXBURY RD

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY
(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.

Bruce R. Oyley
Bruce R. Oyley

(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

COUNTY #

SOIL PROFILE

122

Dk Brown
Loam

Yellow
Brown
Loam

Red
Silt loam

Yellow
Brown
Silt loam
5-10⁹⁰
Cobbly
McGraw's

124

Brown
Loam

Yellow
Brown
Loam

Red
Si Clay
Loam

Yellow
Brown
Silt loam

Silt loam
15% rock

125

Dk Brown
Loam

Yellow
Brown
Si Clay
Loam

Yellow
Brown
Silt loam
15% rock

SOIL PROFILE

173

Brown
Loam

Red
Silt loam

Yellow
Brown
Silt loam

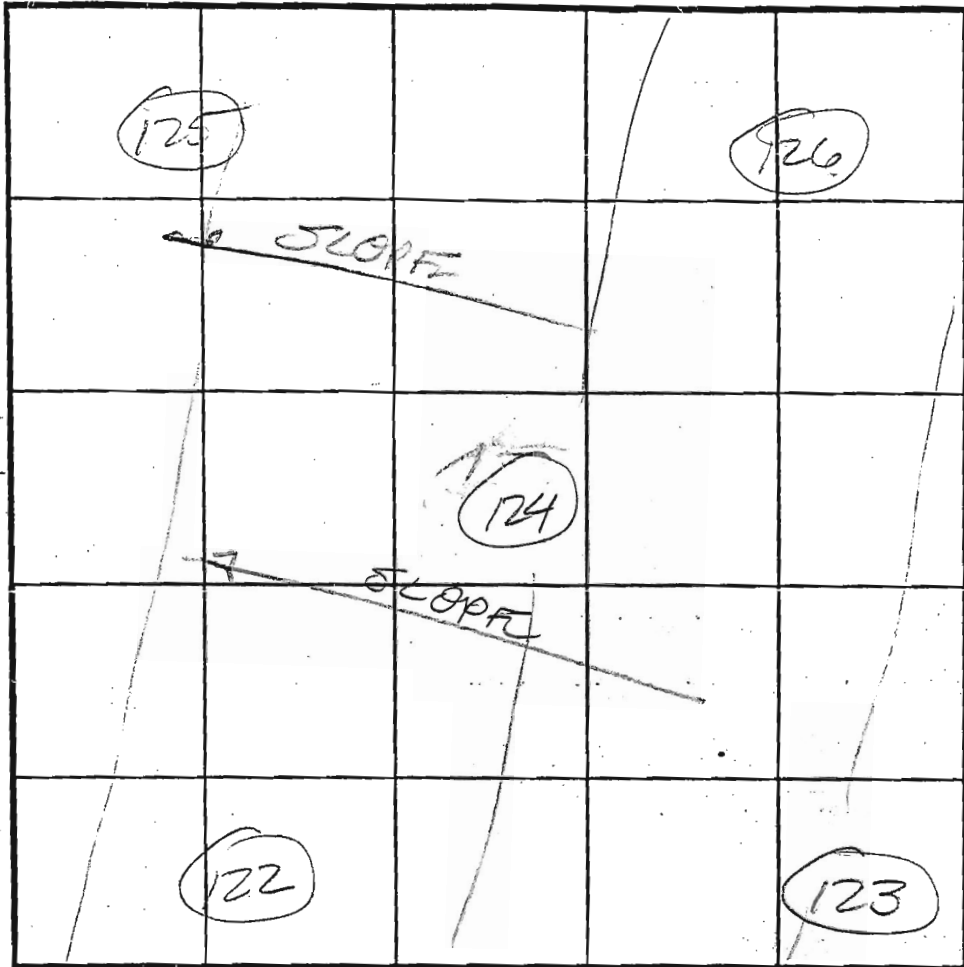
15% rock

126

Brown
Loam

Yellow
Brown
Silt loam

Yellow
Brown
Silt loam



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/10/03	122	6 1/2' / 12'	11 ²⁰	11 ²³	11 ²³	11 ²⁷	4 min P
8/6/03	124	6 1/2' / 13'	9 ⁰⁰	9 ⁰⁴	9 ⁰⁴	9 ¹⁵	11 min
8/6/03	125	5 1/2' / 13'	9 ²⁰	9 ²³	9 ²³	9 ²⁷	4 min
8/6/03	123	6' / 12 1/2'	2 ⁴⁷	2 ⁵¹	2 ⁵¹	2 ⁵⁵	4 min
8/6/03	126	6' / 12'	2 ⁵⁷	2 ⁵⁹	2 ⁵⁹	3 ⁰²	3 min

REMARKS _____

TYPE OF SOIL _____

TESTED BY FA ALSO PRESENT BOB SHEELEY
MARK JOHNSON

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____

APPLICATION

122, 123, 124

PERCOLATION TESTING

A 518964-EE

P _____

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

DISTRICT 4TH

DATE 5/13/03
5/22/03

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE _____

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230
COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 31 32/

ROAD AND DESCRIPTION ROXBURY RD

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY
(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.

Bruce R. O'Leary
BRUCE R. O'LEARY (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 _____

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

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

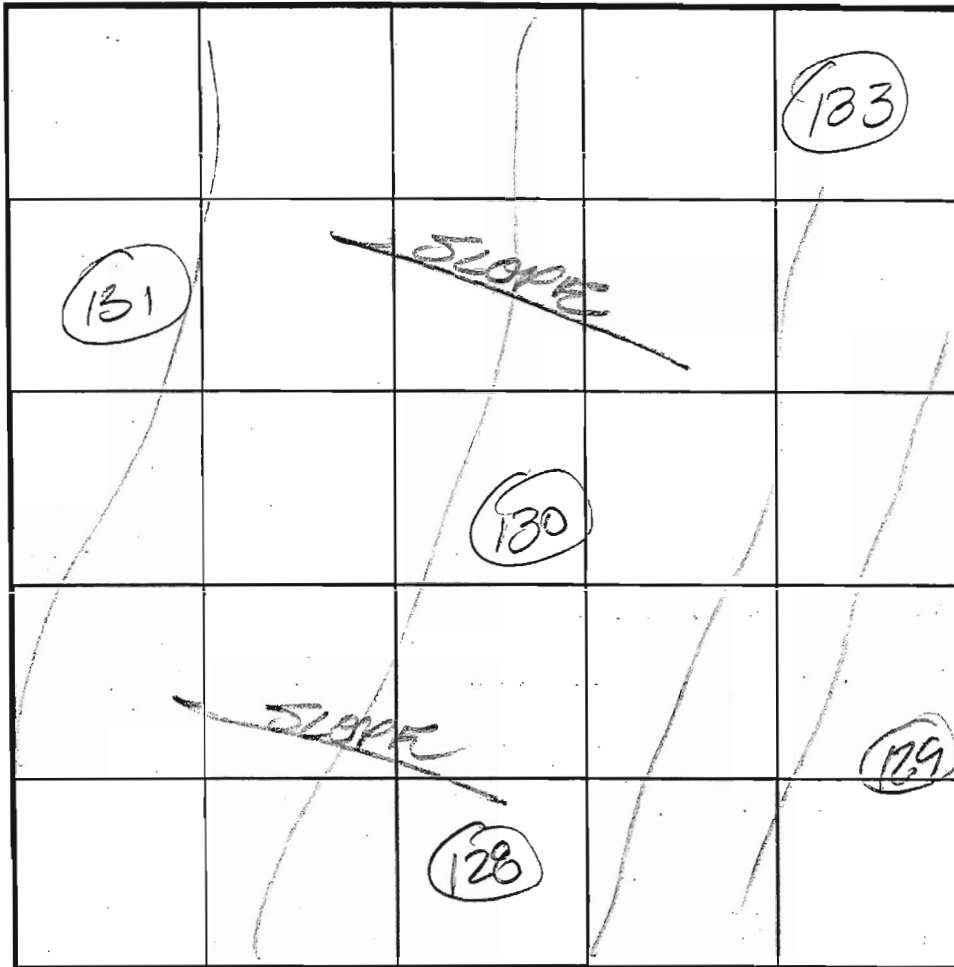
131
Brown Loam
Red Yellow Loam
Yellow Brown Silty
10-30% Cherty Gneiss
Yellow Brown Silty
Silty
HARD BOTTOM

133

Brown Loam
Yellow Loam
Red Yellow Silty
Yellow Brown Silty
4/10-30% Cherty Gneiss
9'

130

Brown Loam
HARD GNEISS 750%
HARD BOTTOM



SOIL PROFILE

129
Brown Loam
Red Yellow Silty
Silty
Yellow Brown Silty
4/5-15% Cherty mica Schist
Hard Bottom
128
Brown Loam
Red Yellow Silty
Loam
Yellow Brown Silty

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/6/03	131	5' ✓ 11	10 ²²	10 ³²	10 ³²	10 ⁴⁴	12 min
	133	5 1/2' ✓ 12 1/2	10 ³⁶	10 ⁴⁴	10 ⁴¹	10 ⁴⁰	5 min
	130	SHALLOW ROCK	750%	@ 3'	NOT TESTED		F
	128A	SHALLOW ROCK	750%	@ 3'	NOT TESTED		F
	128	SHALLOW ROCK - NOT TESTED					Hard Bottom 0, 7 1/2 F
	129	4 1/2' ✓ 10 1/2	9 ³³	9 ³⁶	9 ³⁶	9 ³⁹	3 min

REMARKS

TYPE OF SOIL

TESTED BY FA

ALSO PRESENT

Bob Sheehey
Mark Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

APPLICATION

PERCOLATION TESTING

A 518904-CC

F _____

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

DISTRICT 4TH

DATE 5/13/03
5/22/03

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AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230
COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 35 34 36

ROAD AND DESCRIPTION ROXBURY RD

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Bruce R. O'Leary
BRUCE R. O'LEARY (SIGNATURE OF APPLICANT)

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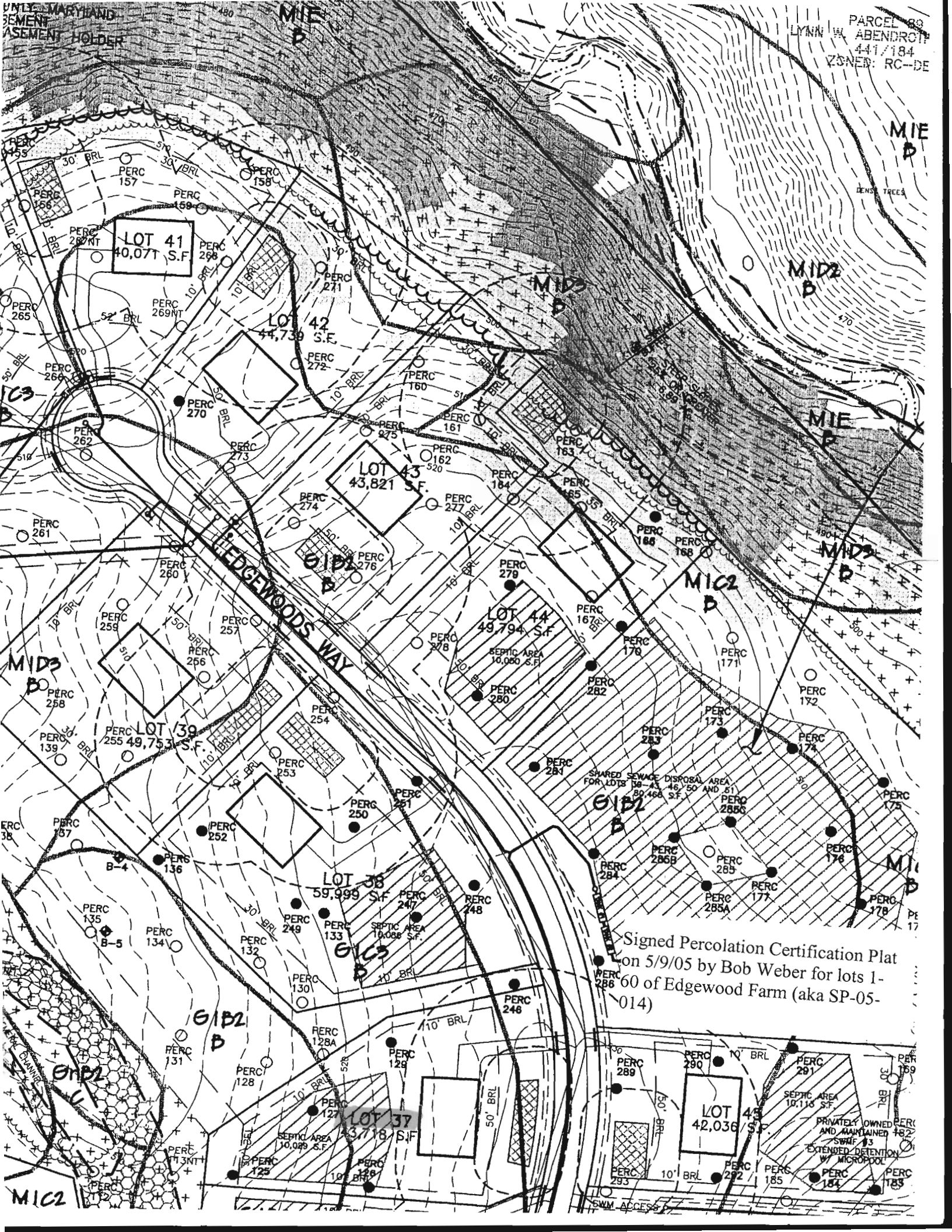
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

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

THIS IS NOT A PERMIT

CEMENT
BASEMENT HOLDER

PARCEL 80
LYNN W. ABENDROTH
441/184
ZONED: RC-DE

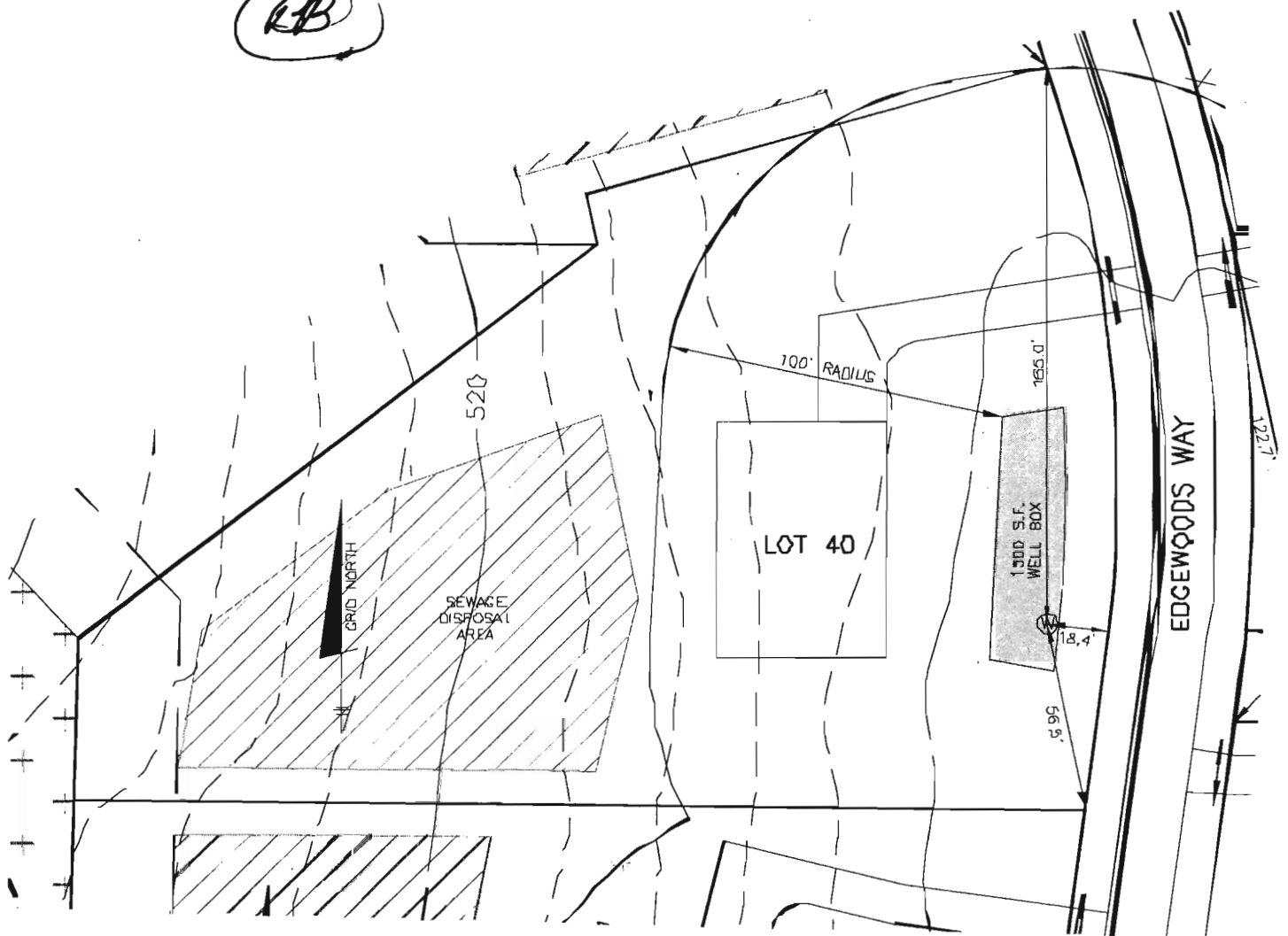


Signed Percolation Certification Plat
 on 5/9/05 by Bob Weber for lots 1-
 60 of Edgewood Farm (aka SP-05-
 014)

PRIVATELY OWNED
 AND MAINTAINED
 SWAMP #3
 EXTENDED DETENTION
 W/ MICROPOOL

4/5/07
Well site staked by
Benchmark.

(RB)



BENCHMARK

ENGINEERS ▲ LAND SURVEYORS ▲ PLANNERS

ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE ▲ SUITE 41B
ELLICOTT CITY, MARYLAND 21043

PHONE: 410-465-6105 FAX: 410-465-6644

EDGEWOOD FARM WELL LOCATION PLAN LOT 40

F-06-108

SCALE: 1" = 50'

DATE: 04-05-07

