

# APPLICATION

PERCOLATION TESTING

A 37707

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 Fred Gossage

ADDRESS 3005 Route 32 PHONE 442-1166

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Gossage Property LOT NO. existing house - 3025 Route 32

ROAD AND DESCRIPTION 3025 Route 32

TAX MAP 15 PARCEL # 97

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. single family dwelling  
(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



# APPLICATION

PERCOLATION TESTING

A 50552 A

P \_\_\_\_\_

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

DISTRICT Three

DATE 3/1/95

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 FRED GOSSAGE JR.

ADDRESS 3005 ROUTE 32 PHONE 442-1166

AGENT OR PROSPECTIVE BUYER SAME AS OWNER

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION GOSSAGE PROPERTY LOT NO. X 2

ROAD AND DESCRIPTION MO. ROUTE 32

TAX MAP 15 PARCEL # P/O PARCEL 97

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

450552-A  
COUNTY #

SOIL PROFILE

0' 1, 2  
orange  
brn  
CL

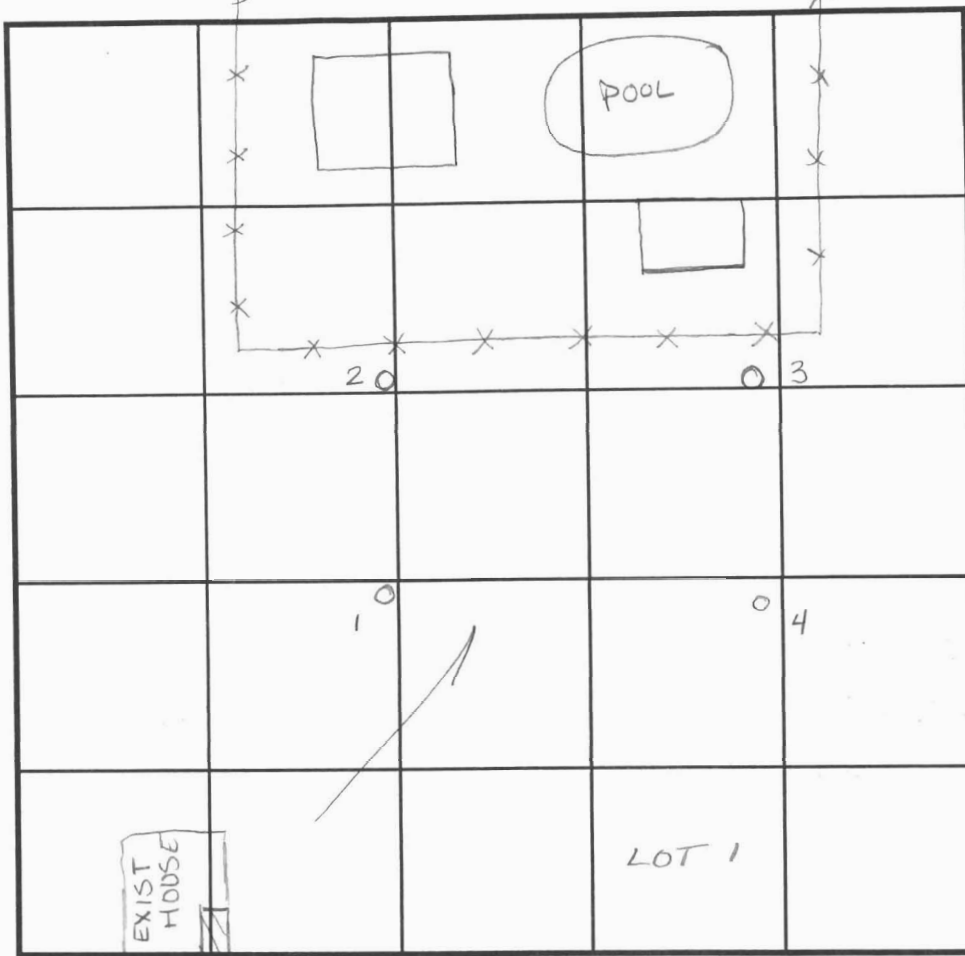
2.5'  
orange  
brn  
mica  
SL

6'  
grey  
mica  
sand  
10%  
decayed  
grey  
shale

12'

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

3, 4  
brn  
CL  
some  
gravel

5'  
very  
light  
tan  
sasil  
pockets  
of white  
decayed  
rock  
15%  
rock  
through  
out

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-17-95	2	3.5 v12'	9:59 <sup>45</sup>	10:00	10:00	10:00 <sup>30</sup>	30 sec
	2	repour	10:01	10:01 <sup>45</sup>	10:01 <sup>45</sup>	10:02 <sup>30</sup>	45 sec
	2	repour	10:03	10:04	10:04	10:05	1 min
	3	4.5 v11'	10:10	>30 min			slow
	3	5' v11'	10:48	10:49 <sup>15</sup>	10:49 <sup>15</sup>	10:51 <sup>30</sup>	
	1	6.5 v11'	10:26	10:27 <sup>45</sup>	10:27 <sup>45</sup>	10:30	2 1/4 min
	1	3 v11'	10:33	10:34	10:34	11:36	2 min
	4	Visual to 11'					OK

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY Amy McMillen ALSO PRESENT Chuck Crowe

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH 3'

INLET DEPTH 5' MAXIMUM BOTTOM DEPTH 7' SQ. FT./BEDROOM 180 ft<sup>2</sup>

# APPLICATION

PERCOLATION TESTING

A 50552 B

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

P \_\_\_\_\_  
DISTRICT THIRD  
DATE 3/1/95

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 FRED GOSSAGE JR

ADDRESS 3005 ROUTE 32 PHONE 442-1166

AGENT OR PROSPECTIVE BUYER SAME AS OWNER

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION GOSSAGE PROPERTY LOT NO. 23

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP 15 PARCEL # P/O PARCEL 97

SIZE OF LOT 1 AC± TYPE BLDG. SINGLE FAMILY DETACHED  
(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]

(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

A-50552 B

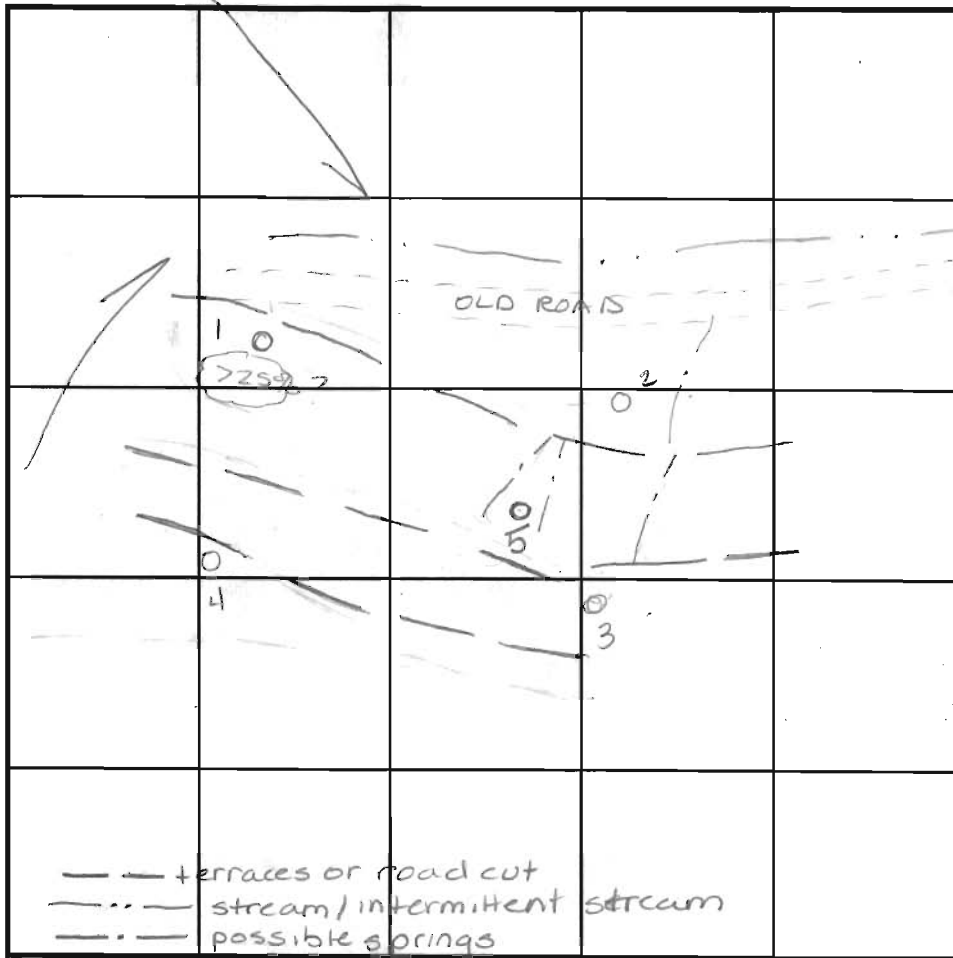
LOT 2

COUNTY #

SOIL PROFILE

SOIL PROFILE

0' 4.2  
orange  
brn  
Si CL  
mica  
3' Shalley  
Si L  
30%  
Shale  
7' Si L  
brn  
10-20%  
Shale  
11'



0'

3.1  
orange  
brn  
Cl SL  
2' 20-30%  
decayed  
Shale  
brn  
S  
Very  
micaceous  
11'

5  
lgt  
orange  
brn  
Si clum.  
1.5' lgt orange  
tan  
Salm  
micaceous  
6.5' 30%  
Shale  
lgt grey  
micaceous  
Salm  
11'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-17-94	4	Visual to 11'					OK
	3	3' VIII'	11:11	11:12	11:12	11:14	2min
	3	7' VII'	11:13 <sup>45</sup>	11:13 <sup>30</sup>	11:15 <sup>30</sup>	11:22 <sup>30</sup>	7min
	1	2.5' V	11:33	11:33 <sup>15</sup>	11:33 <sup>15</sup>	11:34	45sec
	1	repour	11:34 <sup>15</sup>	11:35 <sup>30</sup>	11:35 <sup>30</sup>	11:37 <sup>30</sup>	2min
	2	110' VI'	11:51 <sup>10</sup>	11:51 <sup>20</sup>	11:51 <sup>20</sup>	11:51 <sup>45</sup>	25sec
	2	repour	11:52	11:52 <sup>30</sup>	11:52 <sup>30</sup>	11:53	1min
	2	repour	11:55	11:56	11:56	11:57 <sup>15</sup>	1/4min
	2	repour	11:58	11:59 <sup>30</sup>	11:59 <sup>30</sup>	12:01 <sup>15</sup>	13/4min
10-23-95	5	Visual to 11'	- see profile				OK

REMARKS 8-25-95 Testing not complete - Back-hoe broke down and

TYPE OF SOIL \_\_\_\_\_

TESTED BY Amy McMillen ALSO PRESENT Olan Ketterman

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2min TRENCH WIDTH 3.0

INLET DEPTH 1.5 MAXIMUM BOTTOM DEPTH 3.5 SQ. FT./BEDROOM 180 ft<sup>2</sup>

Note to File:

# Subdivision Progress Stages

## Friendship Farms Lots 32-35

Friendship Farms - Preservation Parcel "A"

- 12/14/95 Gossage Property SP-96-02 Preservation Pcl. "A"
- Wynfield Lot 3 Section 3 Plat #6044

Friendship Farms - Lot 32

- 12/14/95 Gossage Property SP-96-02 Lot 1
- 3005 Route 32

Friendship Farms - Lot 33

- 12/14/96 Gossage Property SP-96-02 Lot 2

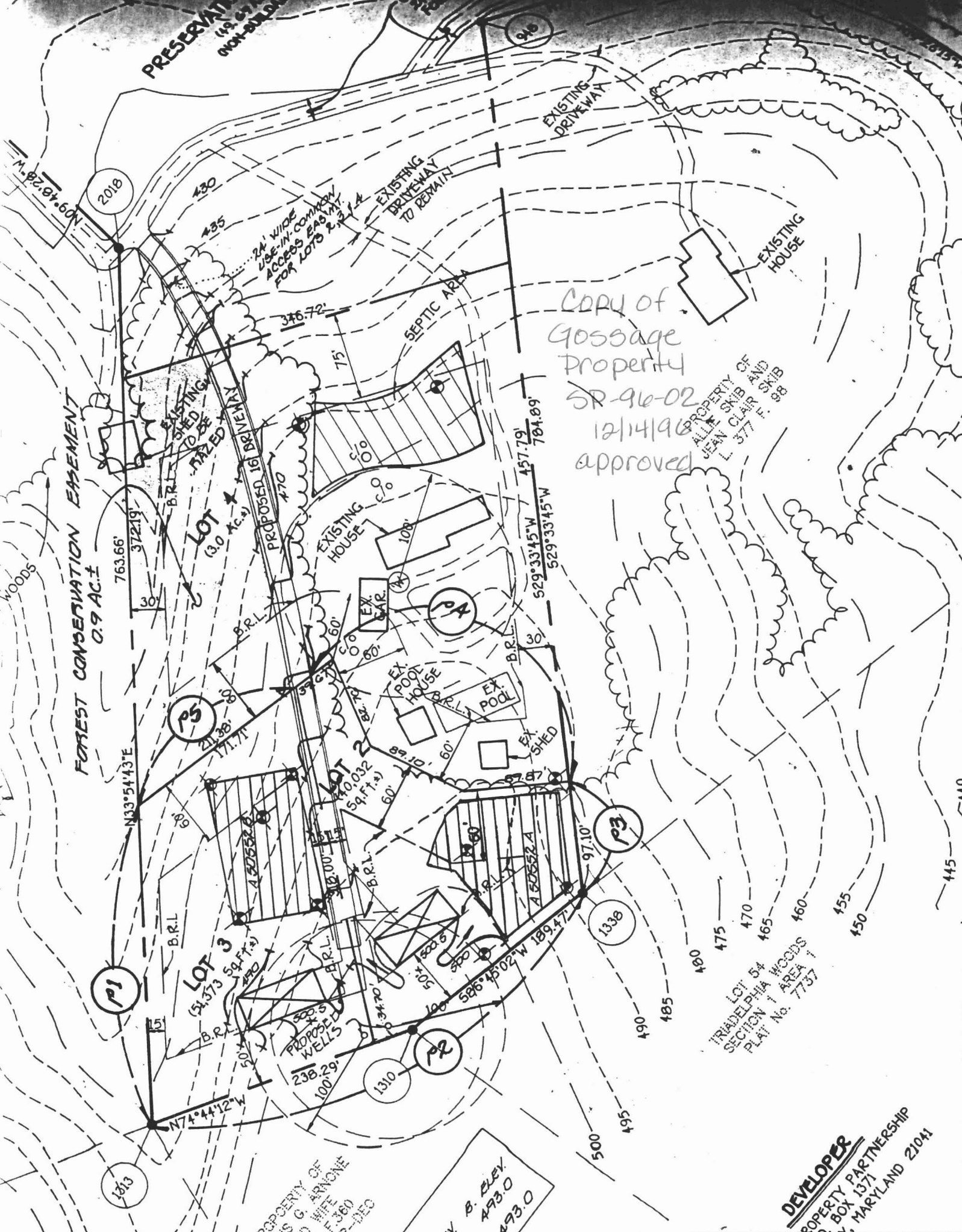
Friendship Farms Lot 34

- 12/14/96 Gossage Property SP-96-02 Lot 3

Friendship Farms Lot 35

- 12/14/96 Gossage Property SP-96-02 Lot 4
- Clearview Acres 3025 Route 32

PRESERVATION  
UPON  
NON-ADJACENT



COPY of  
Gossage  
Property  
SR-96-02  
12/14/96  
approved

PROPERTY OF  
ALLAN SNIB AND  
JEAN CLAIR SNIB  
L. 377 F. 98

FOREST CONSERVATION EASEMENT  
0.9 AC.±

TRADELOPHIA WOODS  
SECTION 1 AREA 1  
PLAT No. 7737

PROPERTY OF  
G. ARNONE  
F. 360  
R-DEC

B. ELEV.  
493.0  
493.0

DEVELOPER  
PROPERTY PARTNERSHIP  
BOX 1371  
MARYLAND 21041