

APPLICATION

2-26-91
10:00 am
Retest

PERCOLATION TESTING

A 46159
F _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 461-9933

8-890
Preview ok. Must stay
50 ft from SWM area.
If wet soils encountered,
hold for wet season evaluation. JEN

DISTRICT FIFTH
7-17-90
DATE 7-2-90

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER BURL W BINKLEY

ADDRESS 10942 HARMEL DR. PHONE 997-0263

PROSPECTIVE BUYER None

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Cedar Acres LOT NO. F 2

ROAD AND DESCRIPTION HARMEL DRIVE

TAX MAP 35 PARCEL # 96

SIZE OF LOT 2.342 ACRES ± 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. Burl W Binkley
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING EMPTYED SEPTIC AREA AVAILABLE, MUST

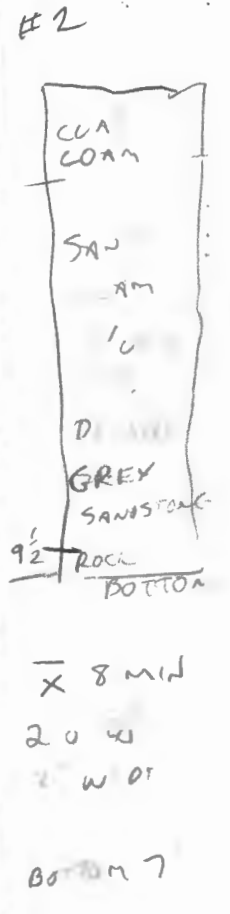
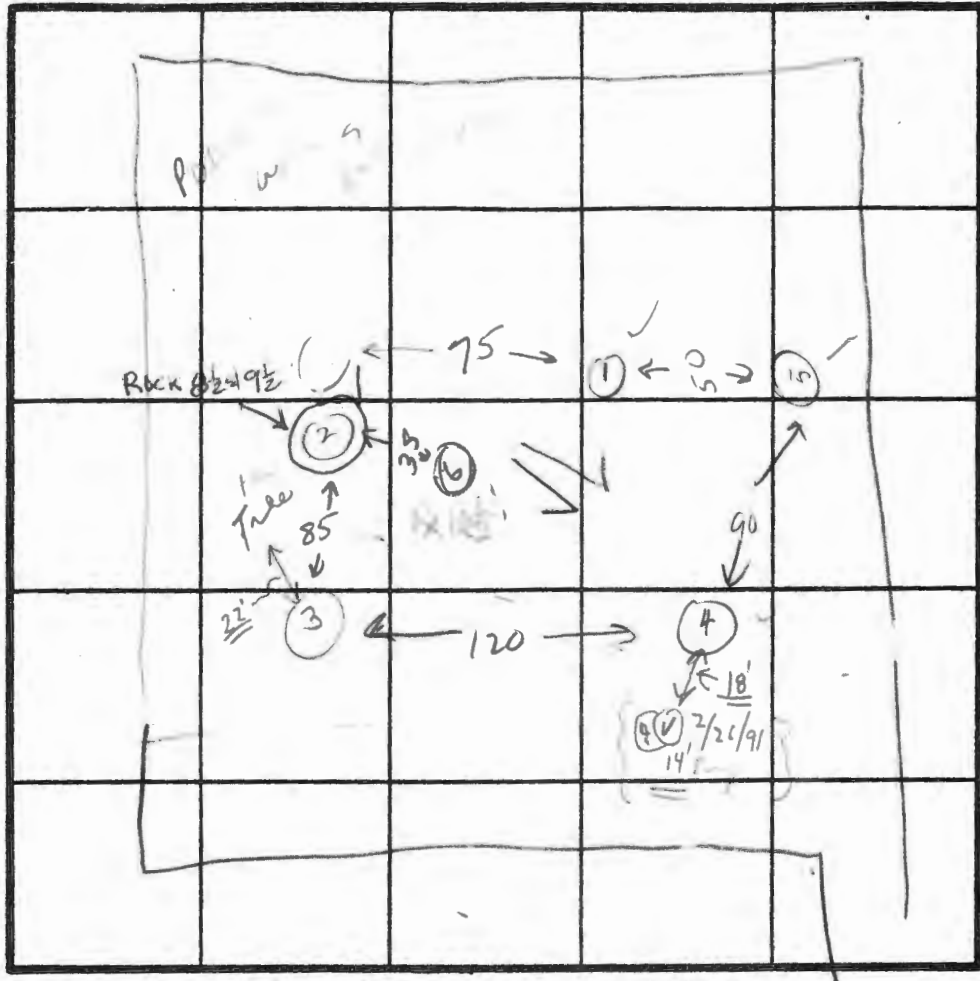
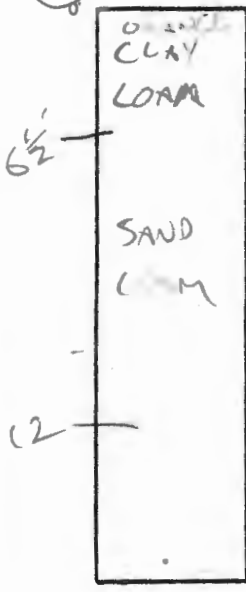
CONFIRM WELL SITE AND SWA: 9/6/90 C Wellman

2/26/91 Certified percolation holes letter prepared for M.C. Williams/CBR

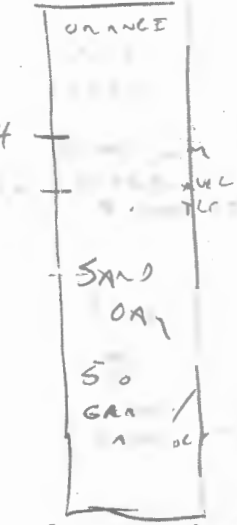
HD-216

THIS IS NOT A PERMIT

#5
#1
#3



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



#4 HOLE
Repaired
to 14' Aug
2/26/91

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME	
			START	STOP	START	STOP		
9/6/90	1	4' 6 1/2'	10:09 10:41	10:46	10:46 10:52	6 min	✓	
	2	7 1/2'	10:34	11:03			X	
	3	9 1/2'	11:00	11:00			✓	
	4	6'	11:30	11:25	11:25	11:30	22 min	✓
	5	12'	12:52	1:01	1:01	1:12	18 min	✓
	6	12'						✓

22 min
2/26/91
H.L.W.

REMARKS ACCEPTABLE TEST PATTERNS EXCLUDE. HOLE 2, NO ELEVATION LOWER

TYPE OF SOIL 6' CLAY LOAM THEN SAND LOAM HIGH HOLES ROCK BOTTOM, LOW HOLE - WFT BOTTOM.

TESTED BY C. WILLIAMS D. MAKL

2/26/91 COP. STREAKEK

ALSO PRESENT

JOHN... JR
P. J. K...
(3 men)



Department of Public Works
BUREAU OF ENGINEERING

William E. Riley, Bureau Chief

May 2, 1990

John C. Mellema Sr.
6100 Baltimore-National Pike
Suite 5 & 6
Catonsville, MD 21228

Subject: Availability of Public
Water and Sewer
Harmel Drive
Tax Map 35, Grid 17, Parcel 96

Dear Mr. Mellema:

This will refer to a written request received in this office on April 27, 1990 from Benjamin Gary, please be advised at the present time no public water and sewer is existing in Harmel Drive to serve the above subject property.

The Water and Sewer Master Plan shows the property is in the Comprehensive Plan which indicates 10 years or more before water and sewer would be considered for the above subject property. Parcel 96 is not in the Metropolitan District at the present time.

Please be further advised at the time of subdividing parcel 96 the owner must comply with all County requirements per the Subdivision Regulations. One of the requirements may be that the owner be required to extend public water and sewer to this parcel at his own expense.

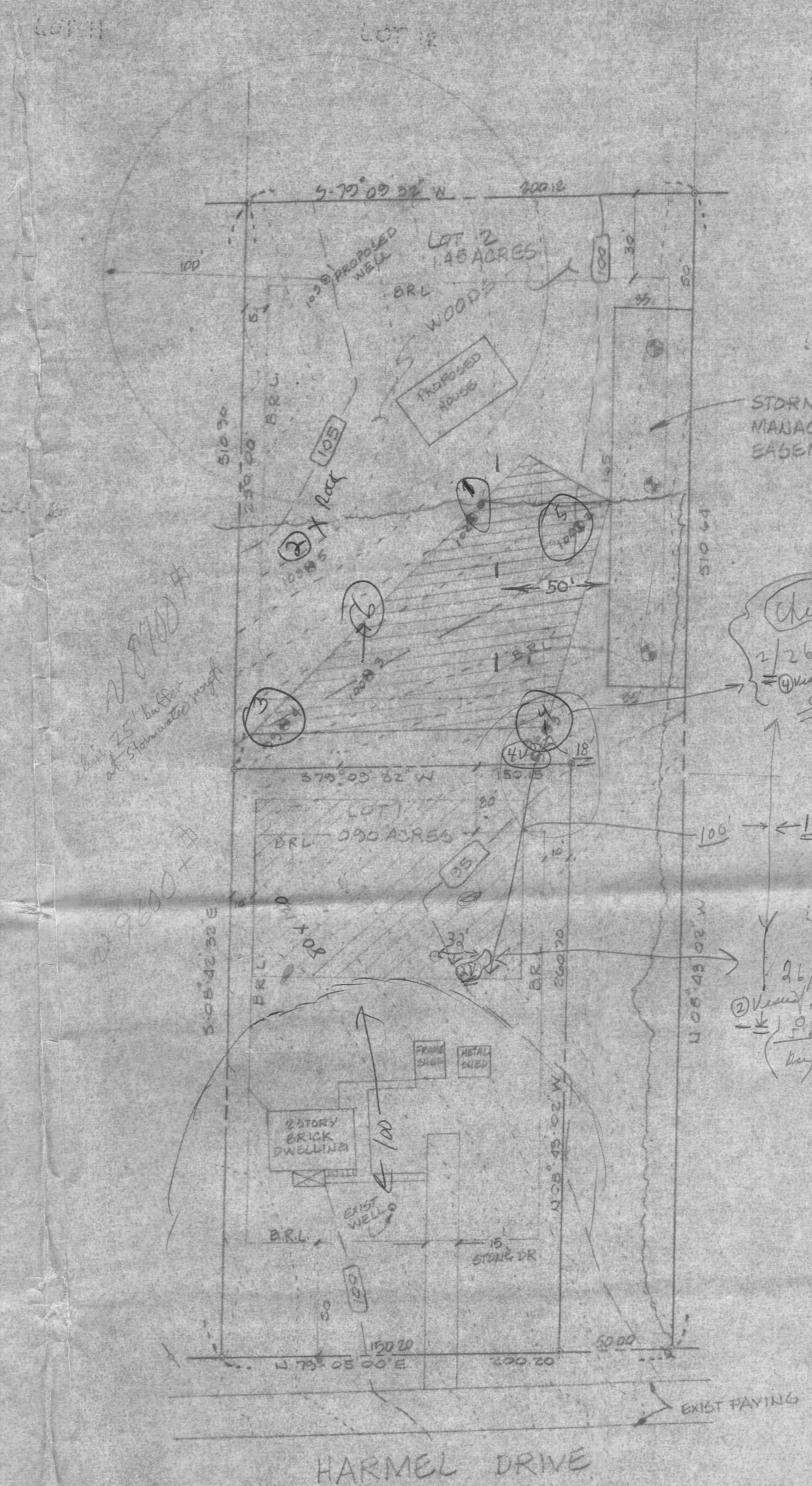
If you should have any further questions concerning the above, please feel free to contact this office at 992-2411.

Very truly yours,

Department of Public Works
Jean Reed
Jean Reed
Land Development Division
Bureau Of Engineering

JR/maj

Elizabeth Bobo, County Executive
James M. Irvin, Director of Public Works



Pave Court. Unimproved field notes & hole locations



NOTES

- 1) DEED REFERENCE 1209/645
- 2) GROSS AREA 2045 ACRES
- 3) * DENOTES FIELD LOCATED TEST PIT FOR 10,000 G SEPTIC RESERVE AREA
- 4) (C) DENOTES PROPOSED TEST BORING FOR S.W.M INFILTRATION
- 5) (O) DENOTES PROPOSED WELL
- 6) B.R.L DENOTES BUILDING RESTRICTION LINE
- 7) TOTAL NUMBER OF LOTS PROPOSED (2)
- 8) SOIL TYPE M₁B₂L
- 9) THIS AREA IS DESIGNATED AS A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL BE NECESSARY
- 10) A FIELD INSPECTION HAS CONCLUDED THAT THERE ARE NO WELLS ON ADJOINING PROPERTIES WITHIN 100 FEET OF THE PROPERTY SHOWN HEREON.

*Checked per CM
2/26/91
C.B.S.
0'-5" clay
14' DRY*

*2/26/91 C.B.S.
0'-5" clay
13' DRY
(15 min no water)*

*2/26/91
25' below
stormwater pipe*

PERCOLATION CERTIFICATION PLAT

PROPOSED SUBDIVISION PLAN
LOT 1 & LOT 2
BINKLEY PROPERTY
A RESUBDIVISION OF LOTS
BLOCK B
CEDAR ACRES
5TH ELECTION DIST. HOWARD CO MD. SCALE 1"=50'
TAX MAP 25 APRIL 1990 PARCEL 54

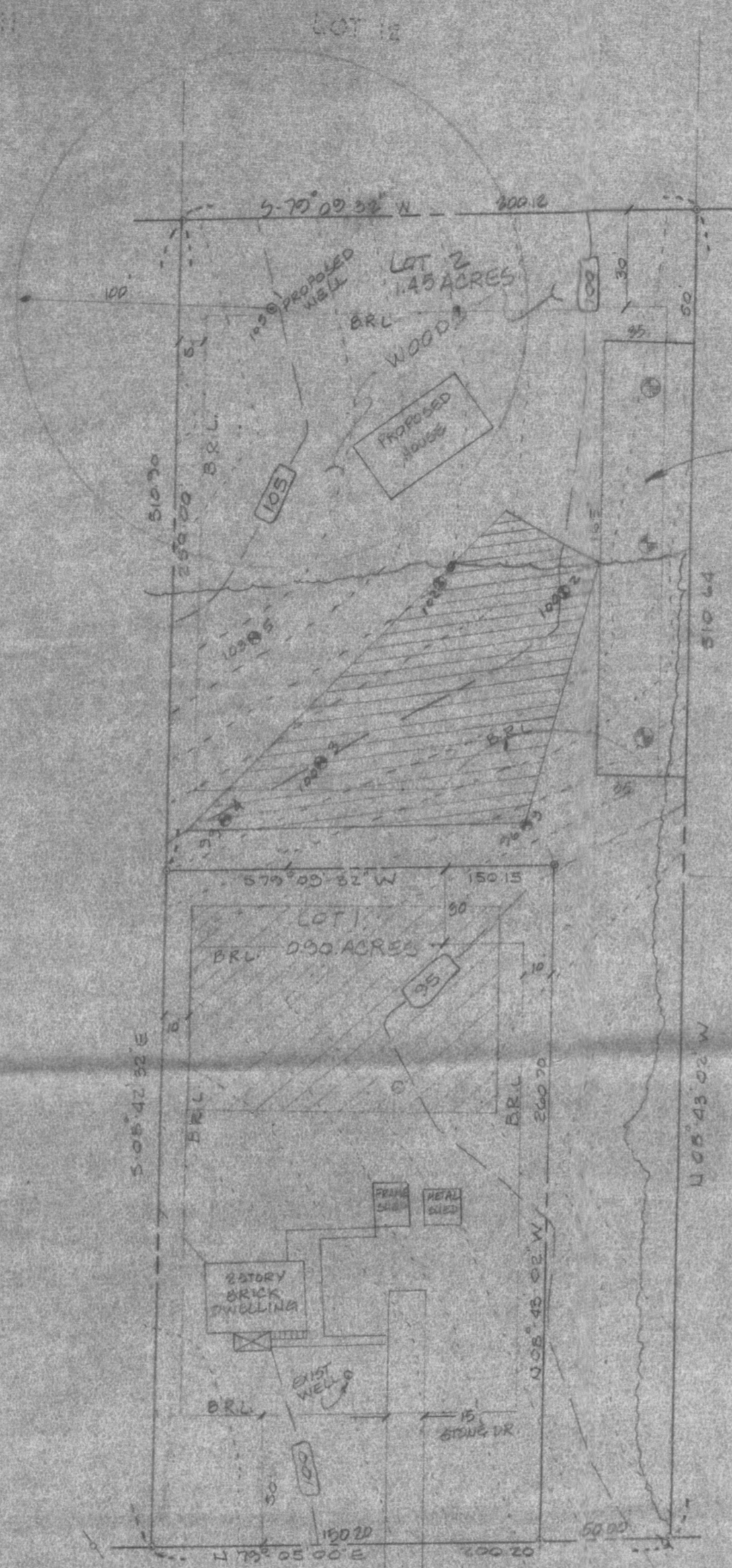
PREPARED BY
JOHN C. MELLEMA SR INC
LAND SURVEYORS
3100 BALTIMORE NATIONAL PIKE
SUITE 4, 5 & 6
BALTIMORE COUNTY MARYLAND 21228
(301) 744-8850

APPROVED FOR PRIVATE WATER & SEWER SYSTEM
HOWARD CO HEALTH DEPARTMENT
COUNTY HEALTH OFFICER _____ DATE _____

*orig
7-92-84
IN FOR APP*



VICINITY MAP
NO SCALE



STORM WATER
MANAGEMENT
EASEMENT

NOTES

- 1) DEED REFERENCE 1669/045
- 2) GROSS AREA 2.345 ACRES
- 3) DENOTES FIELD LOCATED TEST PIT FOR 10,000 GPM SEPTIC RESERVE AREA
- 4) DENOTES PROPOSED TEST BORING FOR S.W.M. INFILTRATION
- 5) DENOTES PROPOSED WELL
- 6) B.R.L. DENOTES BUILDING RESTRICTION LINE
- 7) TOTAL NUMBER OF LOTS PROPOSED (2)
- 8) SOIL TYPE M3BZ
- 9) THIS AREA IS DESIGNATED AS A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL BE NECESSARY
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PERCOLATION CERTIFICATION PLAT

PROPOSED SUBDIVISION PLAN
LOT 1 & LOT 2
BINKLEY PROPERTY
A RESUBDIVISION OF LOTS
BLOCK B
CEDAR ACRES
8TH ELECTION DIST HOWARD CO MD SCALE 1"=50'
TAX MAP 25 APRIL 1990 PARCEL 96

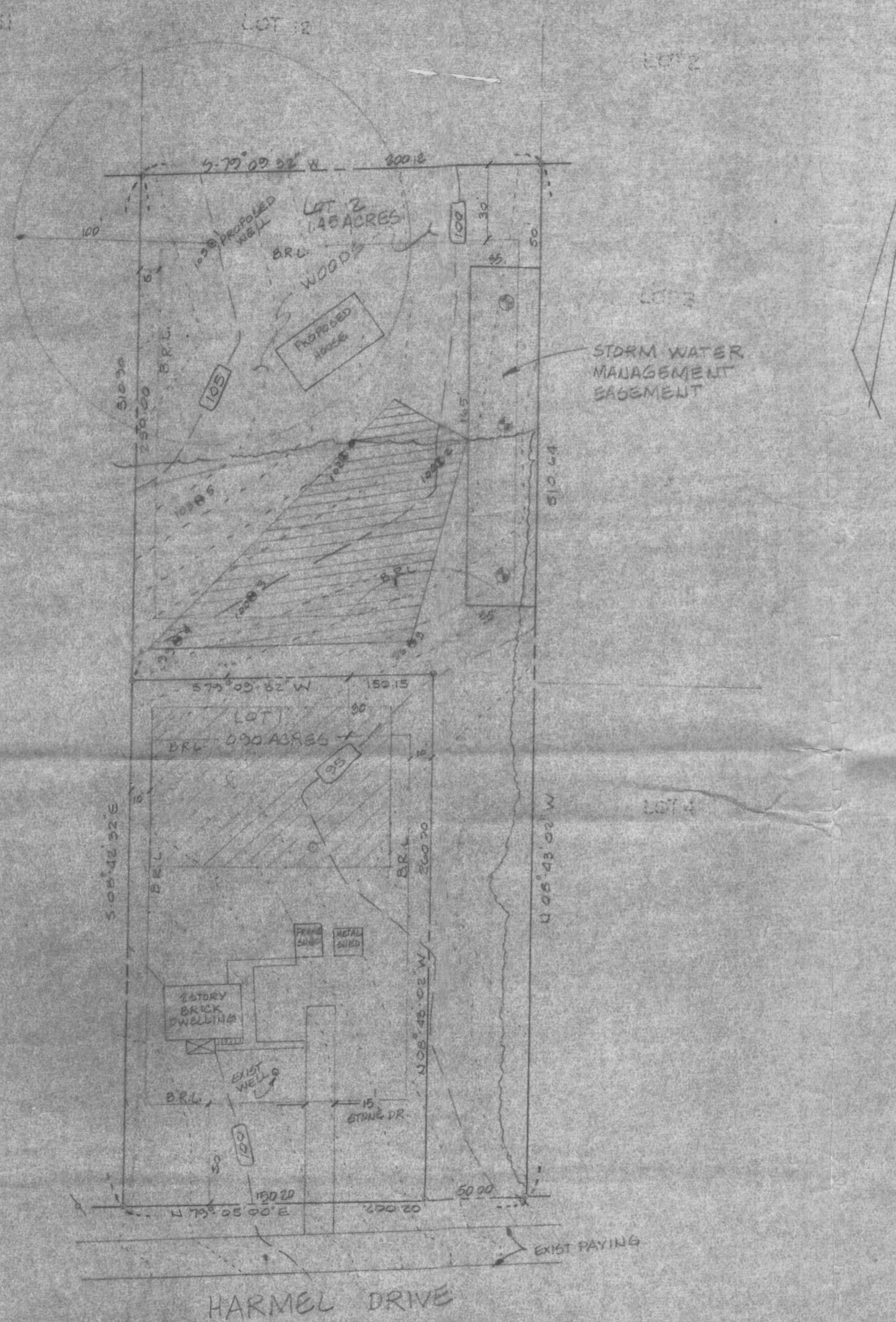
APPROVED FOR PRIVATE WATER & SEWER SYSTEM,
HOWARD CO. HEALTH DEPARTMENT
COUNTY HEALTH OFFICER _____ DATE _____

PREPARED BY

JOHN C. MELLEMA SR INC
LAND SURVEYORS
6120 BALTIMORE NATIONAL PIKE
SUITE 4, 5 & 6
BALTIMORE COUNTY MARYLAND 21228
(301) 744-8330



VICINITY MAP
NO SCALE



NOTES

- 1) DEED REFERENCE 1268/695
- 2) GROSS AREA 2.345 ACRES
- 3) * DENOTES FIELD LOCATED TEST PIT FOR 10,000 GPM SEPTIC RESERVE AREA
- 4) * DENOTES PROPOSED TEST BORING FOR S.W.M. INFILTRATION
- 5) * DENOTES PROPOSED WELL
- 6) B.R.L. DENOTES BUILDING RESTRICTION LINE
- 7) TOTAL NUMBER OF LOTS PROPOSED (2)
- 8) SOIL TYPE M₃B₂
- 9) [Hatched Area] THIS AREA IS DESIGNATED AS A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL BE NECESSARY
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PERCOLATION CERTIFICATION PLAT

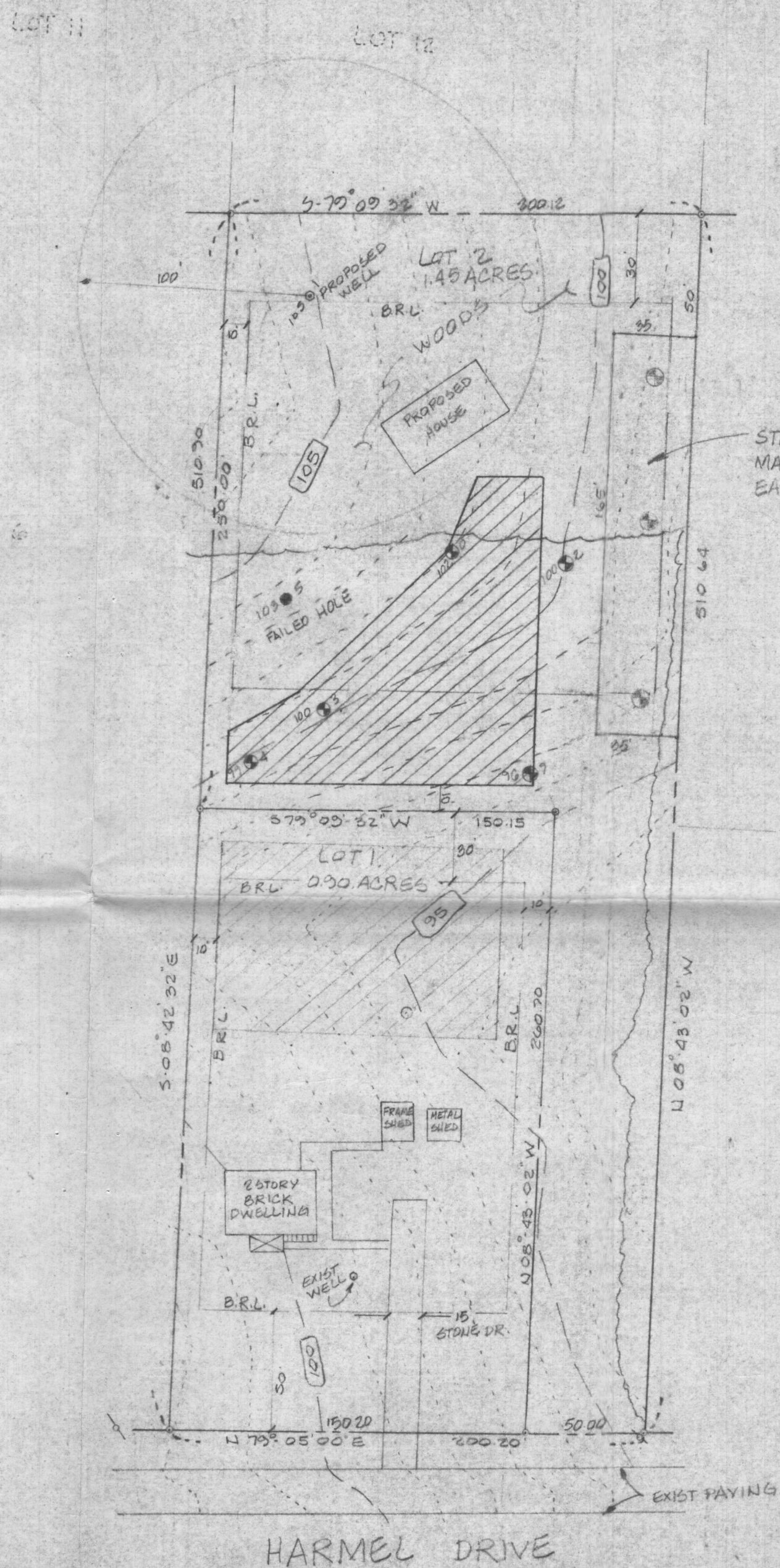
PROPOSED SUBDIVISION PLAN
 LOT 1 & LOT 2
 BINKLEY PROPERTY
 A RESUBDIVISION OF LOT 5
 BLOCK B
 CEDAR ACRES
 5TH ELECTION DIST. HOWARD CO MD. SCALE 1"=50'
 TAX MAP 25 APRIL 1990 PARCEL 96

PREPARED BY

JOHN C. MELLEMA SR INC
 LAND SURVEYORS
 2100 BALTIMORE NATIONAL PIKE
 SUITE 4, 5 & 6
 BALTIMORE COUNTY MARYLAND 21228
 (301) 744-8880

APPROVED: FOR PRIVATE WATER & SEWER SYSTEM
 HOWARD CO HEALTH DEPARTMENT

COUNTY HEALTH OFFICER _____ DATE _____



VICINITY MAP
NO SCALE

NOTES

- 1) DEED REFERENCE 1269/645
 - 2) GROSS AREA 2.345 ACRES
 - 3) * DENOTES FIELD LOCATED TEST PIT FOR 10,000 # SEPTIC RESERVE AREA
 - 4) * DENOTES PROPOSED TEST BORING FOR S.W.M. INFILTRATION
 - 5) * DENOTES PROPOSED WELL
 - 6) B.R.L. DENOTES BUILDING RESTRICTION LINE
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 - 10) A FIELD INSPECTION HAS CONCLUDED THAT THERE ARE NO WELLS ON ADJOINING PROPERTIES WITHIN 100 FEET OF THE PROPERTY SHOWN HEREON.
- Lot 1 SEE 10842 HARMEL OR CEDAR ACRES

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SUITE 4, 5 & 6
BALTIMORE COUNTY MARYLAND 21228
(301) 744-8580

APPROVED: FOR PRIVATE WATER & SEWER SYSTEM,
HOWARD CO. HEALTH DEPARTMENT

James M. Boyd
COUNTY HEALTH OFFICER

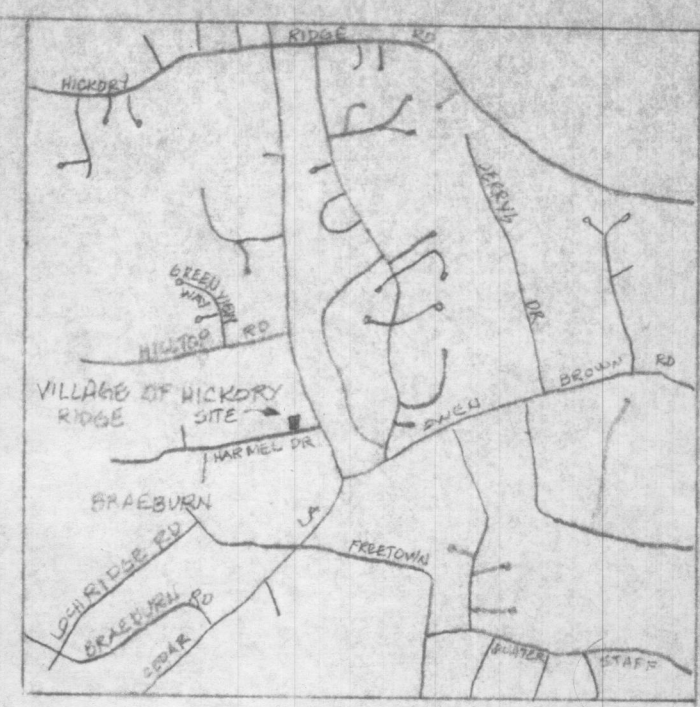
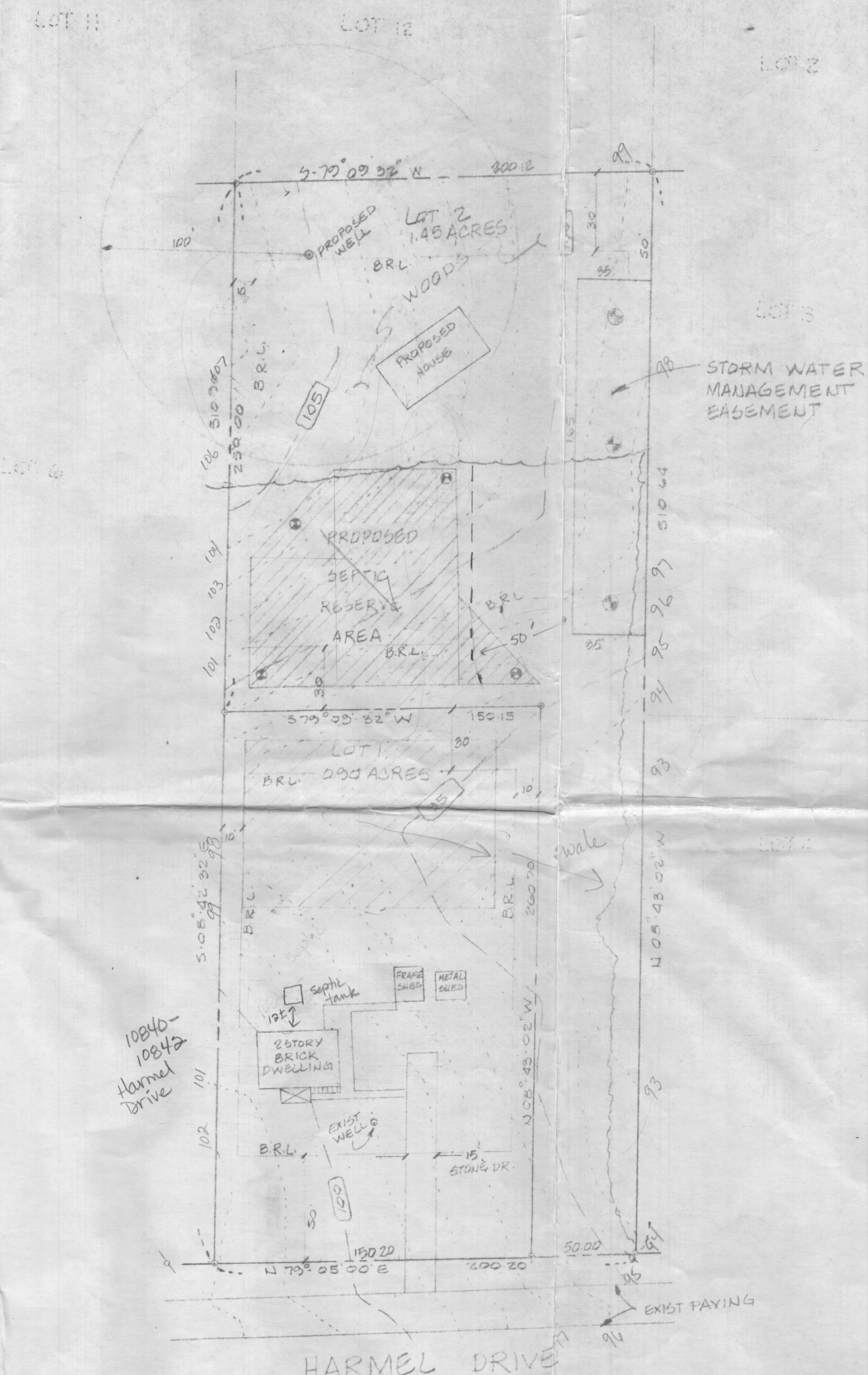
5/5/92
DATE

EQUIV. TO FINAL F 92-44

PERCOLATION CERTIFICATION PLAT

PROPOSED SUBDIVISION PLAN
LOT 1 & LOT 2
BINKLEY PROPERTY
A RESUBDIVISION OF LOTS
BLOCK "B"
CEDAR ACRES

5TH ELECTION DIST. HOWARD CO. MD. SCALE 1"=50'
TAX MAP 35 APRIL 1990 PARCEL 36



NOTES

- 1) Glenville soils requiring wet season testing in and around swale. Manor soils at rear of Lot-2.
 - 2) 100 ft stream restriction.
 - 3) Existing house and well-records.
 - 4) 50 ft restriction to SWM easement.
 - 5) < 10,000 sq ft SDA.
 - 6) Uncertain if house can sewer by gravity.
 - 7) Repair perc for existing septic. Cannot locate records. P 34159
- 1) DEED REFERENCE 1269/045
 - 2) GROSS AREA 2345 ACRES
 - 3) * DENOTES PROPOSED TEST PIT FOR 10,000 # SEPTIC RESERVE AREA
 - 4) * DENOTES PROPOSED TEST BORING FOR S.W.M. INFILTRATION
 - 5) O DENOTES PROPOSED WELL
 - 6) B.R.L. DENOTES BUILDING RESTRICTION LINE
 - 7) S.D.A. DENOTES SDA
 - 8) SOIL TYPE M3B2
 - 9) THIS AREA IS DESIGNATED AS A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL BE NECESSARY
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COUNTY HEALTH OFFICER _____ DATE _____

PROPOSED SUBDIVISION PLAN
 LOT 1 & LOT 2
 BINKLEY PROPERTY
 A RESUBDIVISION OF LOT 5
 BLOCK "B"
 CEDAR ACRES

5TH ELECTION DIST. HOWARD CO. MD. SCALE 1"=50'
 TAX MAP 25 APRIL 1990 PARCEL 36

Map 35
 Parcel 36
 Grid 17