

# APPLICATION

PERCOLATION TESTING

A 39209

P \_\_\_\_\_

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

*Final Plat  
for Signature  
11-5-87  
SA*

DISTRICT 5TH

DATE 4-24-87

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

*4-16-87  
K. W. P...  
M...*

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

PROPERTY OWNER LAWRENCE T. MURPHY, MARGARET MAE MURPHY T/C

ADDRESS 11310 HARDING ROAD LAUREL, MD. 20707 PHONE 725-0835

PROSPECTIVE BUYER WALTER J. MURPHY

ADDRESS 11310 HARDING ROAD LAUREL, MD. 20707 PHONE 725-0835

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. LOT 1  
lot A, existing house

ROAD AND DESCRIPTION 11310 Harding Road Laurel, Md. 20707

TAX MAP 46 PARCEL # 78

SIZE OF LOT 4.8 acres 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.

*Margaret Mae Murphy Lawrence T Murphy*  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 6-23-87 Perc Sanitary hold for Plat. S. H. L.

# THIS IS NOT A PERMIT

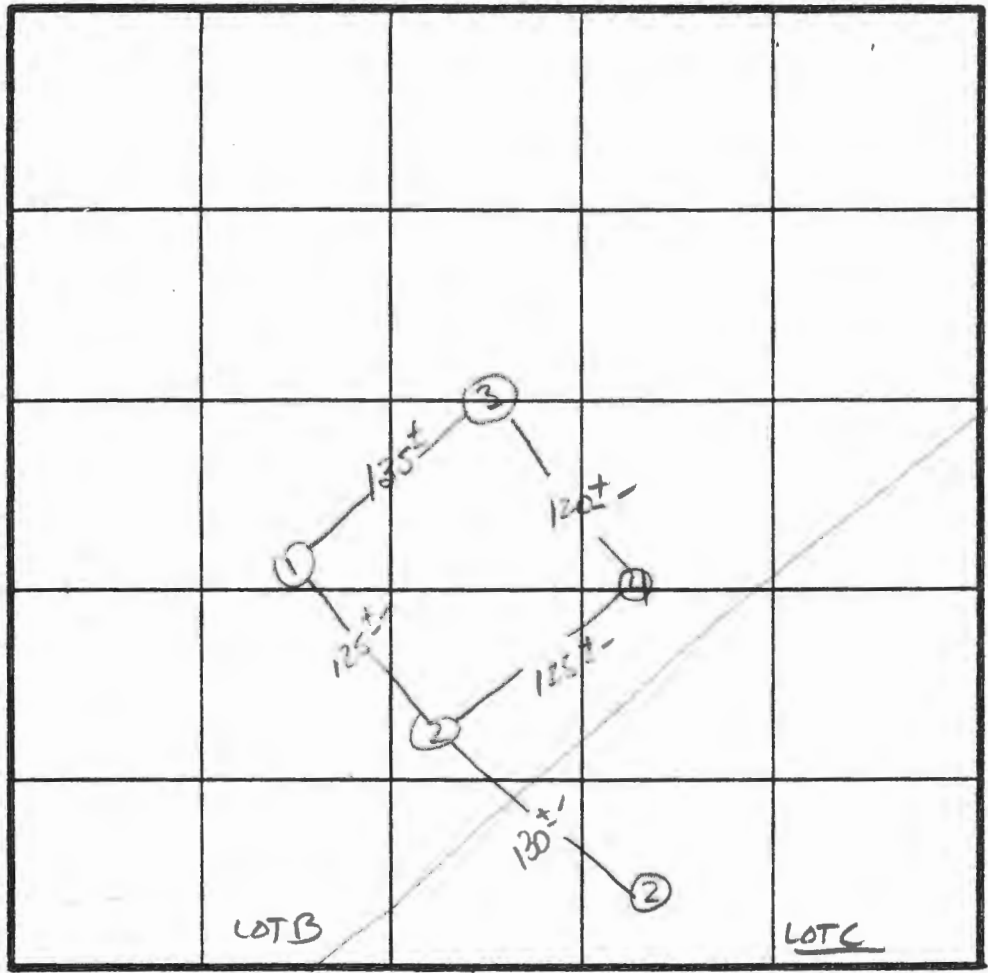


① → ④  
SOIL PROFILE

0"  
10"  
35"  
135"

AP Hx  
Yellow BR  
Si loam  
many sm. stones

Yellow BR  
to yellow  
red  
Si loam  
Highly  
micaceous



X PERC 7 min  
160' / BL  
INLET 40'  
BOTTOM 90'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HARDING Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/27/82	1S	4"	12:39	12:49	12:49	1:11	22 MIN	
	1M	9"	12:39	12:40	12:40	12:42	2 MIN	
	1V	13"	UNIFORM SOIL below 3.5-4.0'					
	2S	4"	12:33	12:34	12:34	12:37	3 MIN	
	2V	13.5"	UNIFORM SOIL below 3.5'					
	3S	3.5"	12:42	12:43	12:43	12:45	2 MIN	
	3V	13"	UNIFORM SOIL below 3.5'					
	4S	4.5"	12:45	12:46	12:46	12:48	2 MIN	
	4V	13"	UNIFORM SOIL below 3.5'					

REMARKS \_\_\_\_\_

TYPE OF SOIL MANOR

TESTED BY S. Abel ALSO PRESENT CURT DUSP... J

OWNERS

# APPLICATION

PERCOLATION TESTING

A 39210

P \_\_\_\_\_

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

DISTRICT 5<sup>TH</sup>

DATE 4-24-87

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 LAWRENCE T. MURPHY, MARGARET MAE MURPHY T/C

ADDRESS 11310 HARDING ROAD LAUREL, MD. 20707 PHONE 725-0835

PROSPECTIVE BUYER MARGARET K. FENTRESS

ADDRESS 6980 DUCKETTS LANE, ELKBRIDGE, MD. 21227 PHONE 796-0575

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. LOT 2  
~~lot B~~

ROAD AND DESCRIPTION 11310 Harding Road Laurel, Md. 20707

TAX MAP 46 PARCEL # 78

SIZE OF LOT 4.6 acres 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.

Margaret Mae Murphy Lawrence T Murphy  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 6-23-87 Perc Satisfactory hold for plot 5. Allow

# THIS IS NOT A PERMIT

# APPLICATION

PERCOLATION TESTING

A 39209

P \_\_\_\_\_

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

DISTRICT 574

DATE 4-24-87

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 LAWRENCE T. MURPHY, MARGARET MAE MURPHY T/E

ADDRESS 11310 HARDING ROAD LAUREL, MD. 20707 PHONE 725-0835

PROSPECTIVE BUYER WALTER J MURPHY

ADDRESS 11310 HARDING ROAD LAUREL, MD. 20707 PHONE 725-0835

PROPERTY LOCATION:

SUBDIVISION ----- LOT NO. lot A, existing house

ROAD AND DESCRIPTION 11310 Harding Road Laurel, Md. 20707

TAX MAP 46 PARCEL # 78

SIZE OF LOT 4.8 acres TYPE BLDG. Single family dwelling  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Margaret Mae Murphy Lawrence T Murphy  
(SIGNATURE OF APPLICANT)

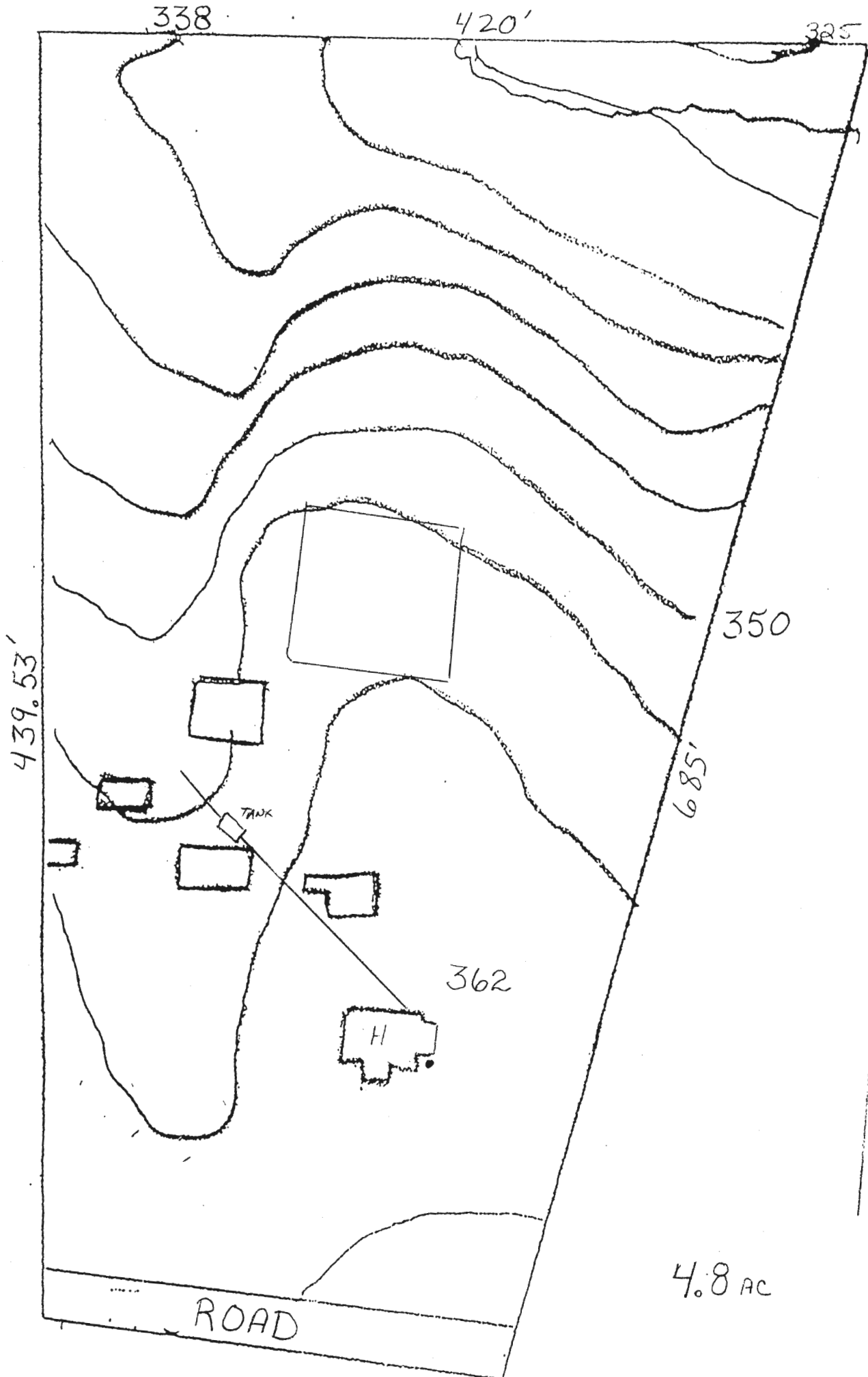
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



# HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.  
COUNTY HEALTH OFFICER



Bureau of Environmental Health  
3525 Ellicott Mills Drive  
Ellicott City, Maryland 21043

Director - 461-9956  
Water & Sewerage, Permits - 461-9933  
Community Environmental Health - 461-9944  
Technical Services - 461-9955

July 2, 1987

Mr. Walter J. Murphy  
11310 Harding Road  
Laurel, Maryland 20707

RE: Percolation Testing  
Murphy ~~Road~~ *Property*  
Tax Map 46 Parcel 78

Dear Mr. Murphy:

Percolation testing conducted June 23, 1987 on the above referenced property indicated satisfactory soil conditions.

Approval is contingent upon submission by a registered engineer of a plat showing certified test hole locations and a suitable house and well site.

This should be submitted within sixty (60) days to allow field verification if necessary.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,

A handwritten signature in cursive script that reads "Craig Williams".

Craig Williams, Director  
Water and Sewerage Program

CW:JR

# APPLICATION

PERCOLATION TESTING

A 39210

P \_\_\_\_\_

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

DISTRICT 5TH

DATE 4-24-87

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 LAWRENCE T. MURPHY, MARGET MAE MURPHY T/C

ADDRESS 11310 HARDING ROAD LAUREL, MD. 20707 PHONE 725-0835

PROSPECTIVE BUYER MARGARET K. FENTRESS

ADDRESS 6980 DUCKETTS LANE, ELKRIDGE, MD. 21227 PHONE 796-0575

PROPERTY LOCATION:

SUBDIVISION ----- LOT NO. lot B

ROAD AND DESCRIPTION 11310 Harding Road Laurel, Md. 20707

TAX MAP 46 PARCEL # 78

SIZE OF LOT 4.6 acres TYPE BLDG Single family dwelling  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Marget Mae Murphy Lawrence T Murphy  
(SIGNATURE OF APPLICANT)

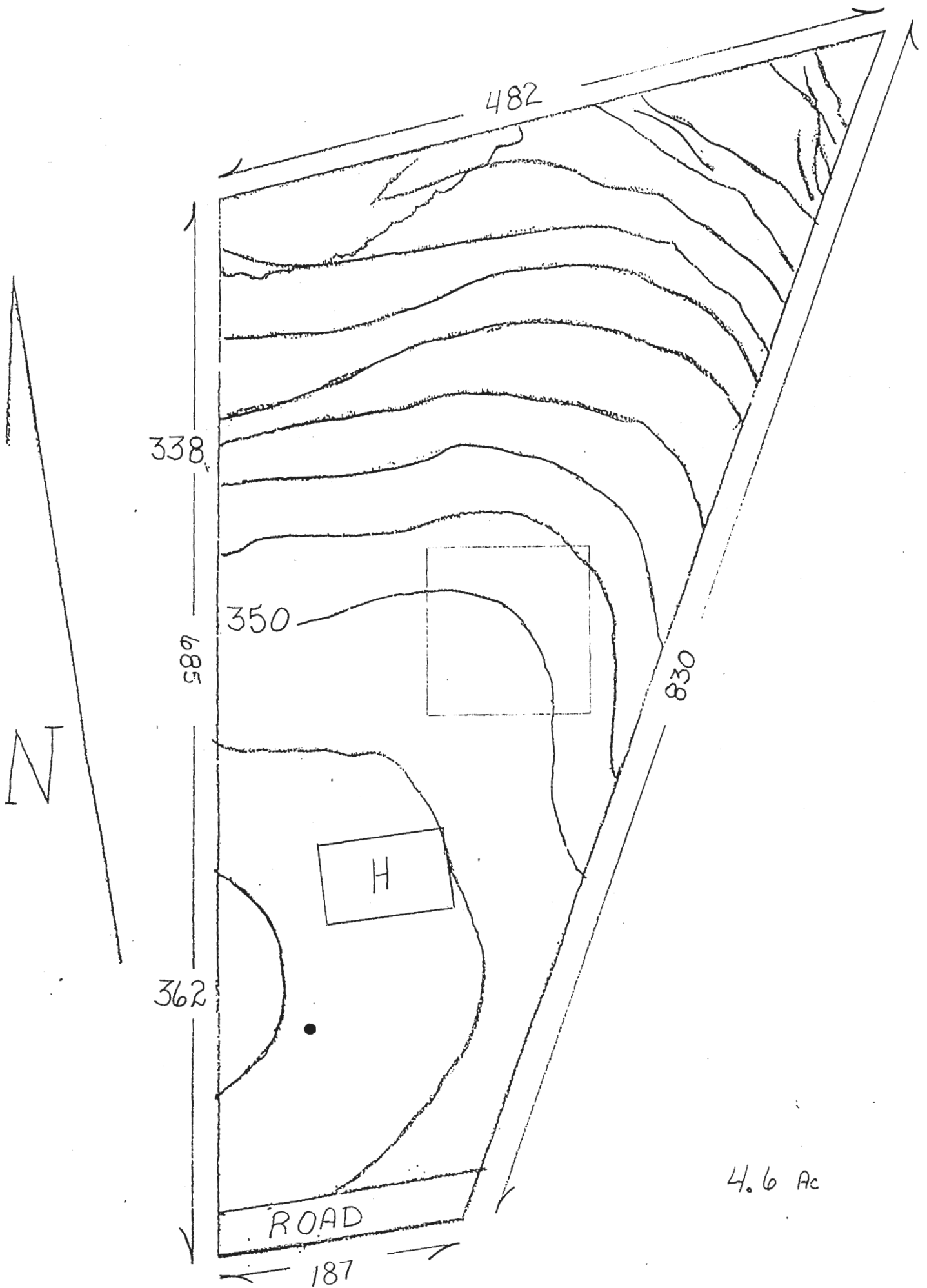
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



4.6 Ac

scale 1=600'

LOT B  
Maru

SCOTT  
SHANABERGER

MURPHY PROP.

PLEASE RETURN 1 PAPER  
COPY TO ME.

THANKS

SID

Sid,  
Here it is.

JH For GSS

# HOWARD COUNTY HEALTH DEPARTMENT



Receipt

Date 4-24 19 87

Name Lawrence Murphy

Telephone No. 725-0835

DETAILED LOCATION OF SITE, DEVELOPMENT, SECTION, ROAD,  
LOT NO. & ELECTION DISTRICT

HARDING Prop.

LOT A EXISTING house

HARDING Rd.

Repair Pnc.

\$ 10 | 00

Received Payment Sickey Abul

ORIGINAL

A 39209

THIS RECEIPT IS NOT  
A PERMIT AND IT IS  
NOT A WARRANTY OF  
PERFORMANCE OF  
THE SYSTEM THAT  
IS INSTALLED

# HOWARD COUNTY HEALTH DEPARTMENT



Receipt

Date 4-24 19 87

Name Lawrence Harding

Telephone No. 725-0835

DETAILED LOCATION OF SITE, DEVELOPMENT, SECTION, ROAD,  
LOT NO. & ELECTION DISTRICT

Harding Prop.

LOT B

Harding Rd.

Pue. \$ 100 00

Received Payment S. Abel

ORIGINAL

A-39210

THIS RECEIPT IS NOT  
A PERMIT AND IT IS  
NOT A WARRANTY OF  
PERFORMANCE OF  
THE SYSTEM THAT  
IS INSTALLED

HOWARD COUNTY HEALTH DEPARTMENT



Receipt

Date 4-24 19 87

Name Lawrence Harding

Telephone No. 725-0835

DETAILED LOCATION OF SITE, DEVELOPMENT, SECTION, ROAD, LOT NO. & ELECTION DISTRICT

Harding Prop.

LOT C

Harding Rd.

Per.           

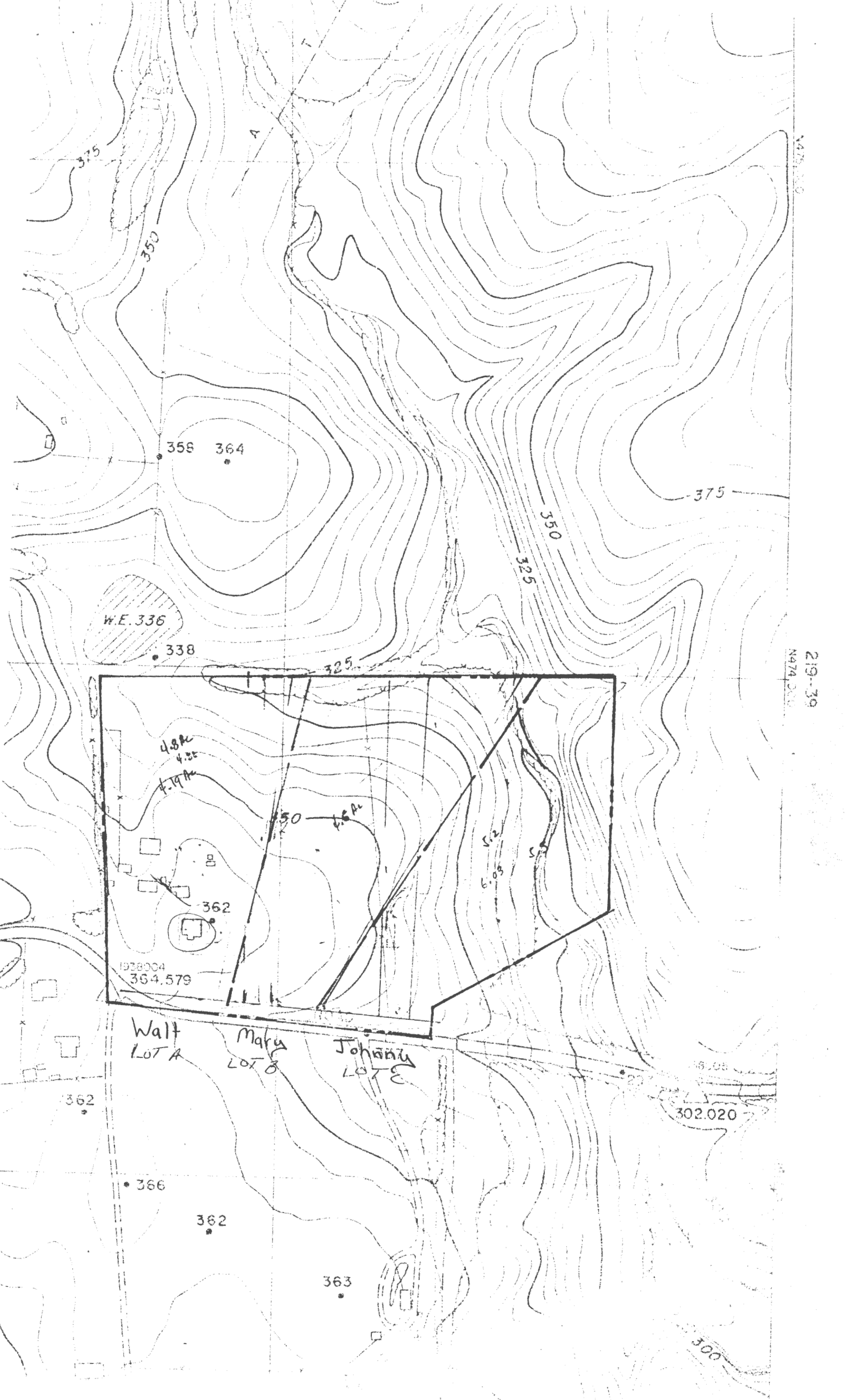
\$ 100 | 00

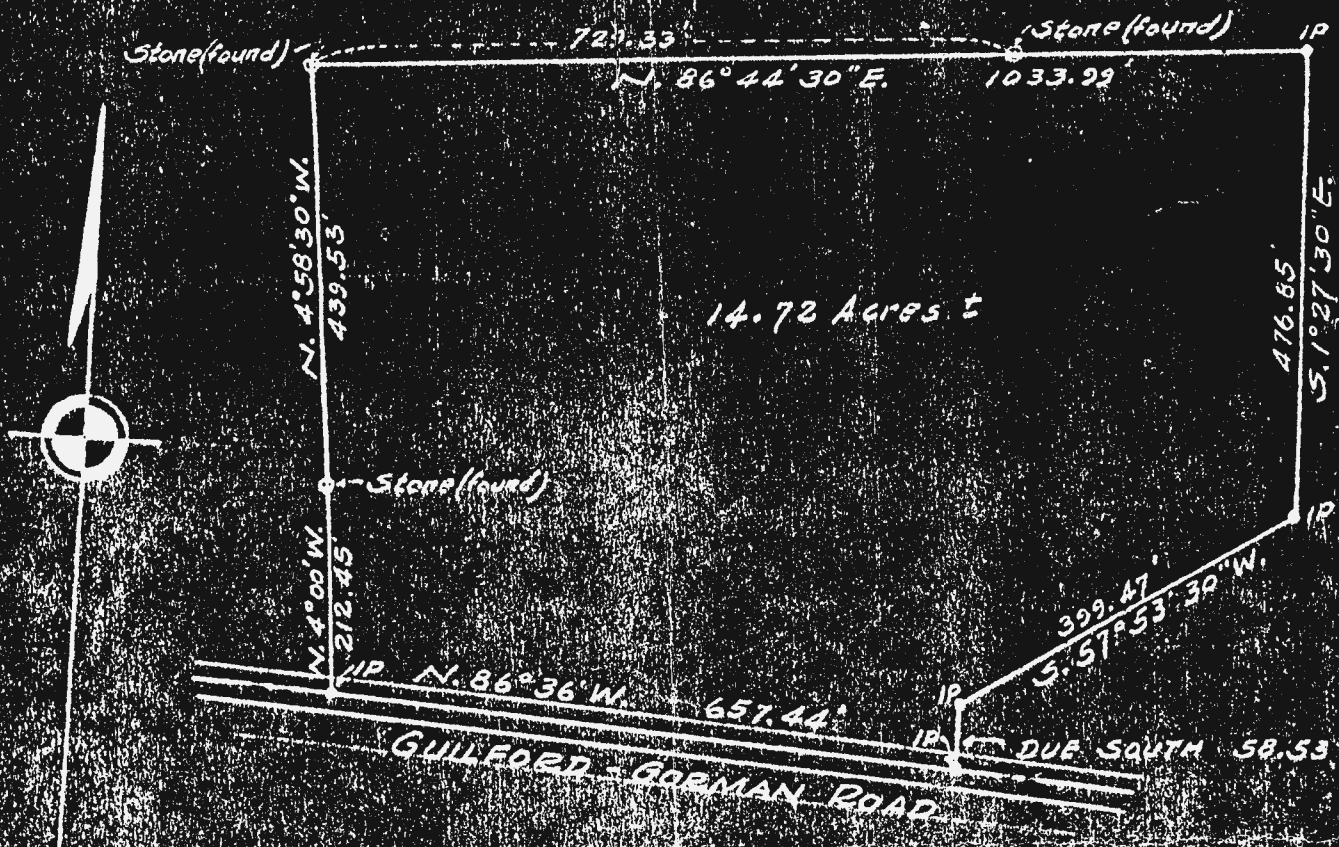
Received Payment S. Abel

ORIGINAL

A-39211

THIS RECEIPT IS NOT A PERMIT AND IT IS NOT A WARRANTY OF PERFORMANCE OF THE SYSTEM THAT IS INSTALLED



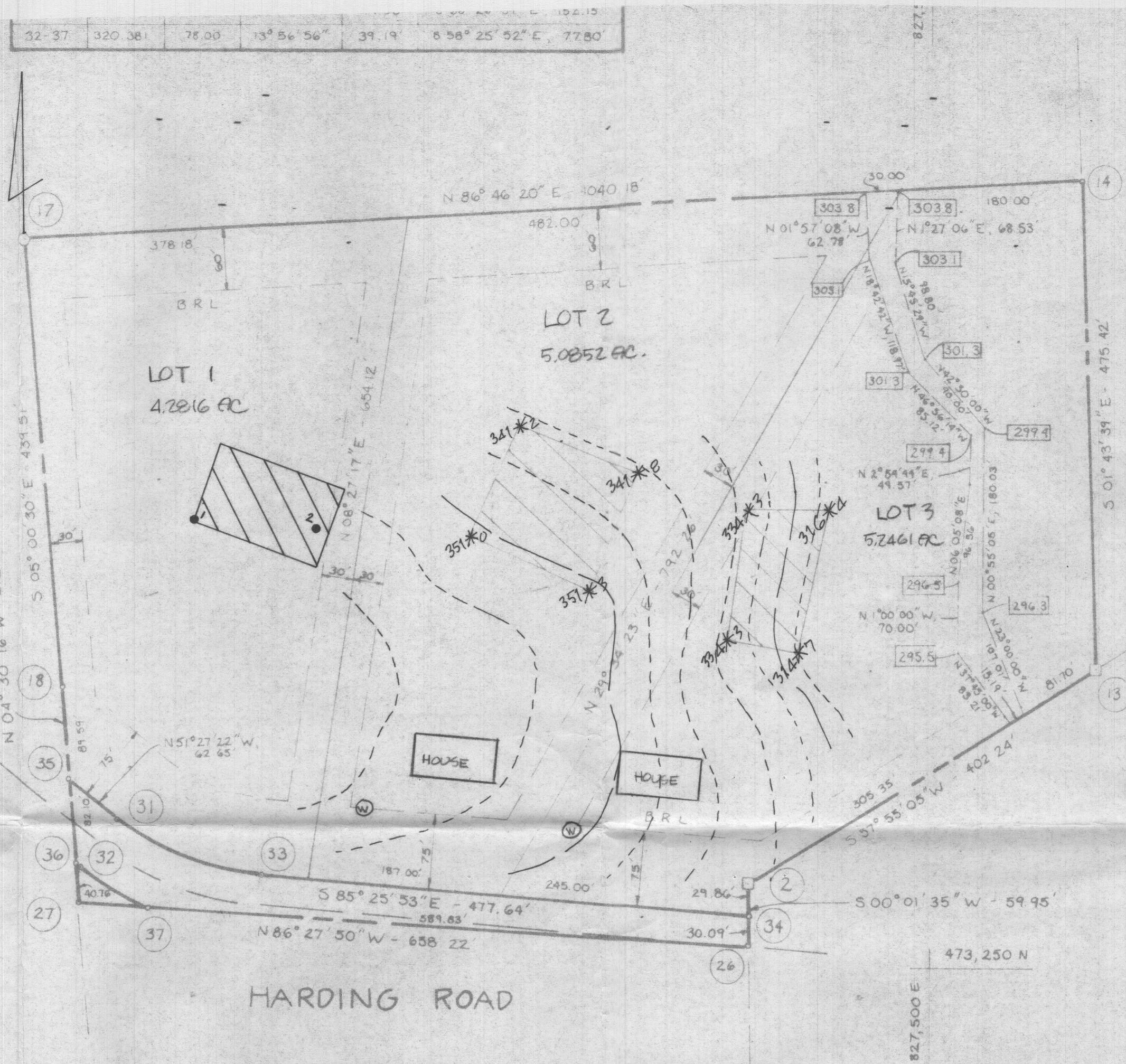


PROPERTY OF  
 LAWRENCE T. & MARGARET MAE MURPHY  
 HOWARD COUNTY, MARYLAND

Scale 1" = 200' April 1951

Office of EDWARD H. BOWEN & Co. Surveyors  
 Laurel, Md.

13	473545.573	827662.012
14	474020.774	827647.679
17	473962.206	826609.149
18	473524.374	826647.518
26	473271.983	827321.168
27	473312.580	826664.203
31	473396.023	826703.557
33	473340.122	826845.065
34	473302.077	827321.182
35	473435.063	826654.554
36	473353.212	826661.002
37	473308.362	826732.461



**GENERAL NOTES**

- SUBJECT PROPERTY ZONED 'R' PER 8/2/85 COMPREHENSIVE ZONING PLAN.
- 'B.R.L.' DESIGNATES 'BUILDING RESTRICTION LINE'
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000' AS REQUIRED BY THE MD STATE DEPT OF HEALTH & MENTAL HYGIENE 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 EASEMENTS. RECORDATION OF A MODIFIED SEWAGE ESMT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON SHALL COMPLY WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD STATE DEPT OF HEALTH & MENTAL HYGIENE.
- MARYLAND STATE GRID SYSTEM COORDINATE VALUES BASED ON HOWARD COUNTY TRAVERSE POINTS NO 1938004R AND NO 1938005.
- DESIGNATES STONE  
 DESIGNATES CONCRETE MONUMENT  
 DESIGNATES IRON PIPE OR IRON BAR  
 DESIGNATES 100 YEAR FLOOD PLAIN ELEVATION
- 314\*7 DESIGNATES FIELD-LOCATED PERC TEST & ELEVATION
- DEED REFERENCE : 781/216

TOTAL NO. OF LOTS AND/OR PARCELS TO BE RECORDED:  
 TOTAL AREA OF LOTS AND/OR PARCELS:  
 TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS:  
 TOTAL AREA OF SUBDIVISION TO BE RECORDED:

APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS.

*Josiah Byr* 11-9-87  
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

DIRECTOR DATE

**OWNER'S CERTIFICATE**

WE, LAWRENCE T. AND MARGARET MAE MURPHY, OWNERS OF THE PROPERTY DESCRIBED HEREON, HEREBY ADOPTED THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND AND THE SPECIFIC EASEMENT SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

LAWRENCE T. MURPHY DATE \_\_\_\_\_ WITNESS \_\_\_\_\_ DATE \_\_\_\_\_ MARGARET M. MURPHY DATE \_\_\_\_\_ WITNESS \_\_\_\_\_ DATE \_\_\_\_\_

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY WILLIAM E. SHOEBERLEIN TO L.T. & M.M. MURPHY BY DEED DATED AUG 16, 1976, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MD, IN LIBER 781 FOLIO 216 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*G. Scott Shanaberger* 9/24/87  
 G. SCOTT SHANABERGER DATE  
 PROFESSIONAL LAND SURVEYOR # 10849

**SHANABERGER & LANE**

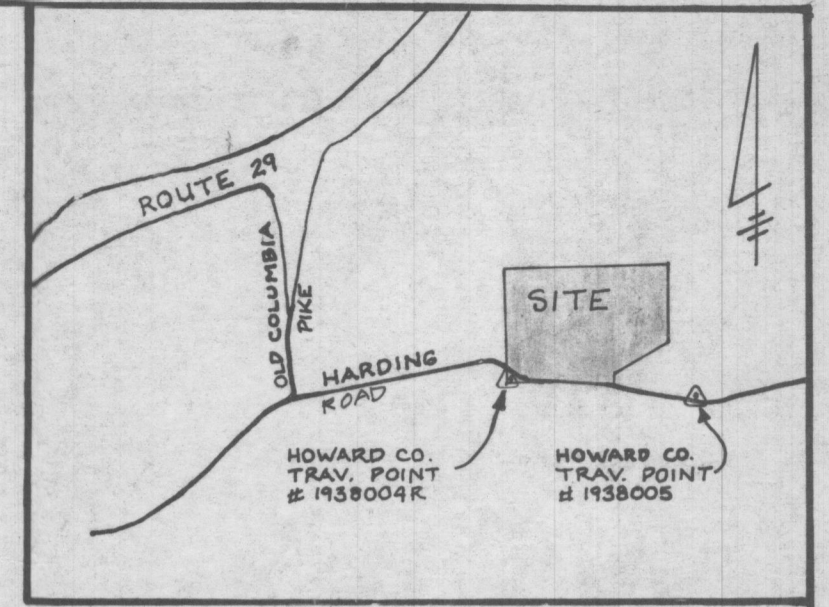
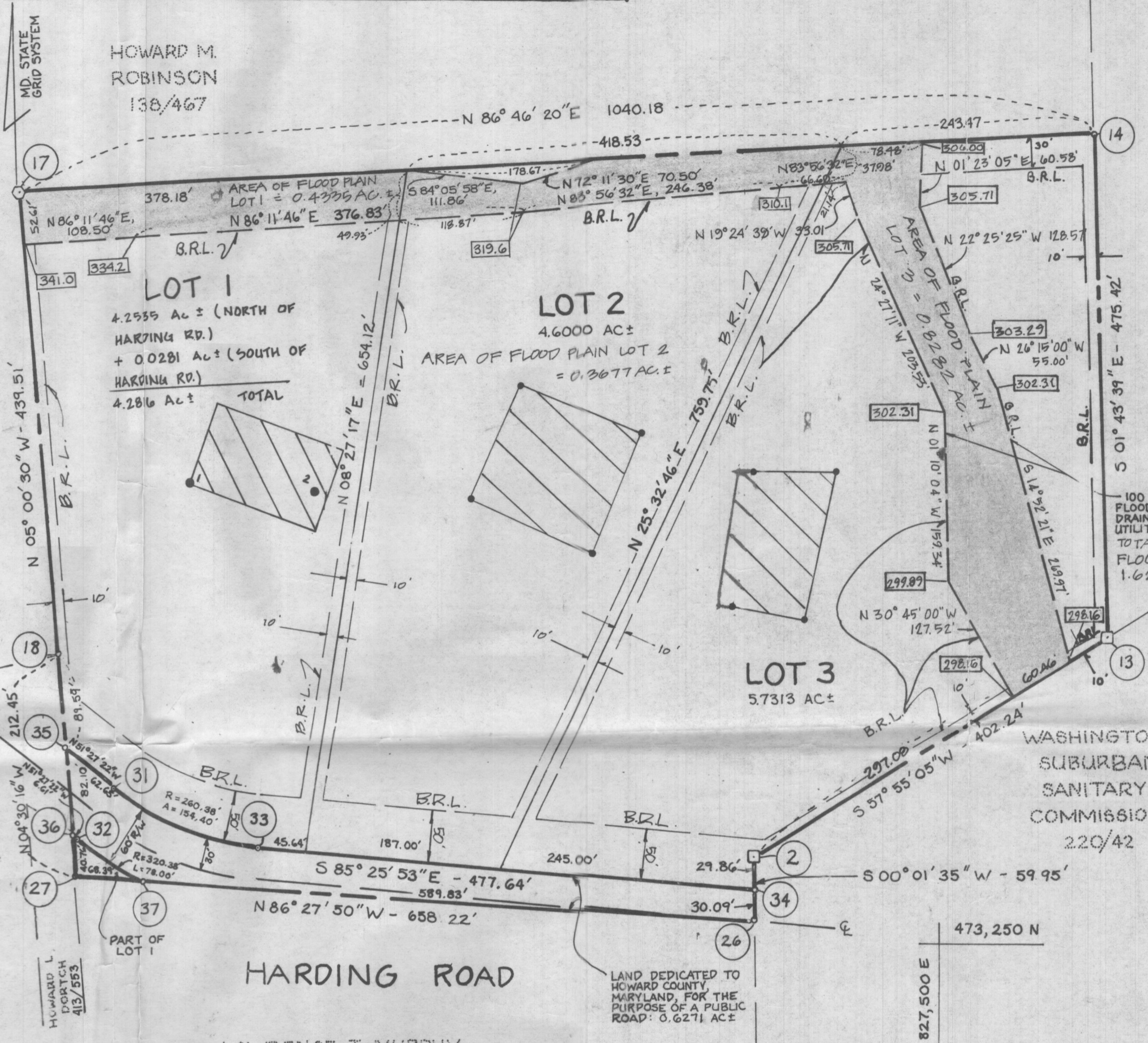
8726 TOWN & COUNTRY BLVD  
 SUITE 203  
 ELLICOTT CITY, MD 21043  
 (301) 461-9565

FIELD-LOCATED PERC TEST PLAT  
**MURPHY SUBDIVISION**

6<sup>TH</sup> ELECTION DISTRICT  
 HOWARD COUNTY, MD.  
 TAX MAP 46 PARCEL 78  
 SCALE: 1" = 100'  
 DATE: 9/24/87  
 SHEET: 1 OF 1

COORDINATE VALUES		
POINT	NORTH	EAST
2	473331.929	827321.196
13	473545.573	827662.012
14	474020.774	827647.679
17	473962.206	826609.149
18	473524.374	826647.518
26	473271.983	827321.168
27	473312.580	826664.203
31	473396.023	826703.557
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34	473302.077	827321.182
35	473435.063	826654.554
36	473353.212	826661.002
37	473308.362	826732.461
32	473349.095	826666.170

CURVE DATA					
NO.	RADIUS	ARC	DELTA	TANGENT	CHORD BEARING
31-33	260.38	154.40	33°58'32"	79.55'	S 68°26'39" E, 152.15'
32-37	320.38	78.00	13°56'56"	39.19'	S 58°25'52" E, 77.80'



VICINITY MAP  
SCALE: 1" = 1200'

**GENERAL NOTES**

- SUBJECT PROPERTY ZONED  $R_{20}$  PER 8/2/85 COMPREHENSIVE ZONING PLAN.
- "B.R.L." DESIGNATES "BUILDING RESTRICTION LINE".
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000' AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE 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 EASEMENTS. RECORDATION OF A MODIFIED SEWAGE ESMT. SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON SHALL COMPLY WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE.
- MARYLAND STATE GRID SYSTEM COORDINATE VALUES BASED ON HOWARD COUNTY TRAVERSE POINTS NO. 1938004R AND NO. 1938005.
- DESIGNATES STONE
  - DESIGNATES CONCRETE MONUMENT
  - DESIGNATES IRON PIPE OR IRON BAR.
  - 302.8 DESIGNATES 100 YEAR FLOOD PLAIN ELEVATION
  - DESIGNATES FIELD-LOCATED PERC TEST.

**TABULATION OF FINAL PLAT**

TOTAL NO. OF LOTS AND/OR PARCELS TO BE RECORDED:	3
TOTAL AREA OF LOTS AND/OR PARCELS:	14.6129 AC ±
TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS:	0.62701 AC ±
TOTAL AREA OF SUBDIVISION TO BE RECORDED:	15.2400 AC ±

Recorded as Plat No. 8249 on 11/21/88 among the land records of Howard County, MD

F-88-112

**APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS.**

*Jorge M. Boyd* 9-22-88  
COUNTY HEALTH OFFICER DATE

**APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.**

*W. B. ...* 11.16.88  
DIRECTOR DATE

**APPROVED: FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.**

*James ...* 10/25/88  
DIRECTOR DATE

**OWNER'S CERTIFICATE**

WE, LAWRENCE T. AND MARGARET MAE MURPHY, OWNERS OF THE PROPERTY DESCRIBED HEREON, HEREBY ADOPTED THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND AND THE SPECIFIC EASEMENT SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS. WITNESS MY/OUR HANDS THIS 15<sup>TH</sup> DAY OF OCTOBER, 1987.

LAWRENCE T. MURPHY DATE 10-18-87 WITNESS MARGARET M. MURPHY DATE 10-18-87

**SURVEYOR'S CERTIFICATE**

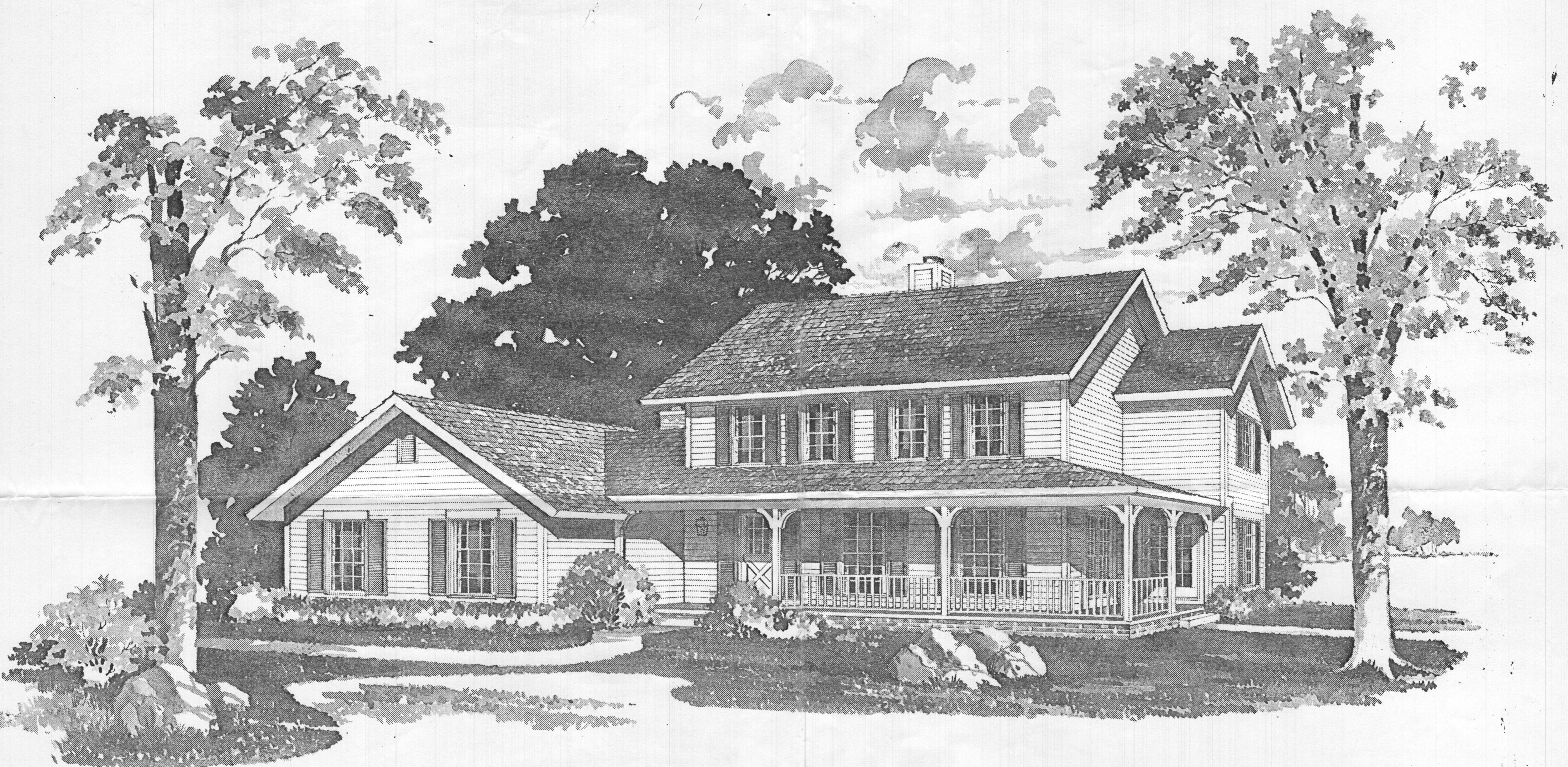
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*G. Scott Shanaberger* 10/1/1987  
G. SCOTT SHANABERGER DATE  
PROFESSIONAL LAND SURVEYOR # 10849

**SHANABERGER & LANE**  
8726 TOWN & COUNTRY BLVD.  
SUITE 203  
ELLCOTT CITY, MD. 21043  
(301) 461-9563

SIGNED FINAL PLAT FILE COPY  
**MURPHY SUBDIVISION**  
LOTS 1-3

6<sup>TH</sup> ELECTION DISTRICT  
HOWARD COUNTY, MD.  
TAX MAP 46 PARCEL 78  
SCALE: 1" = 100'  
DATE: 9/24/1987  
SHEET: 1 OF 1

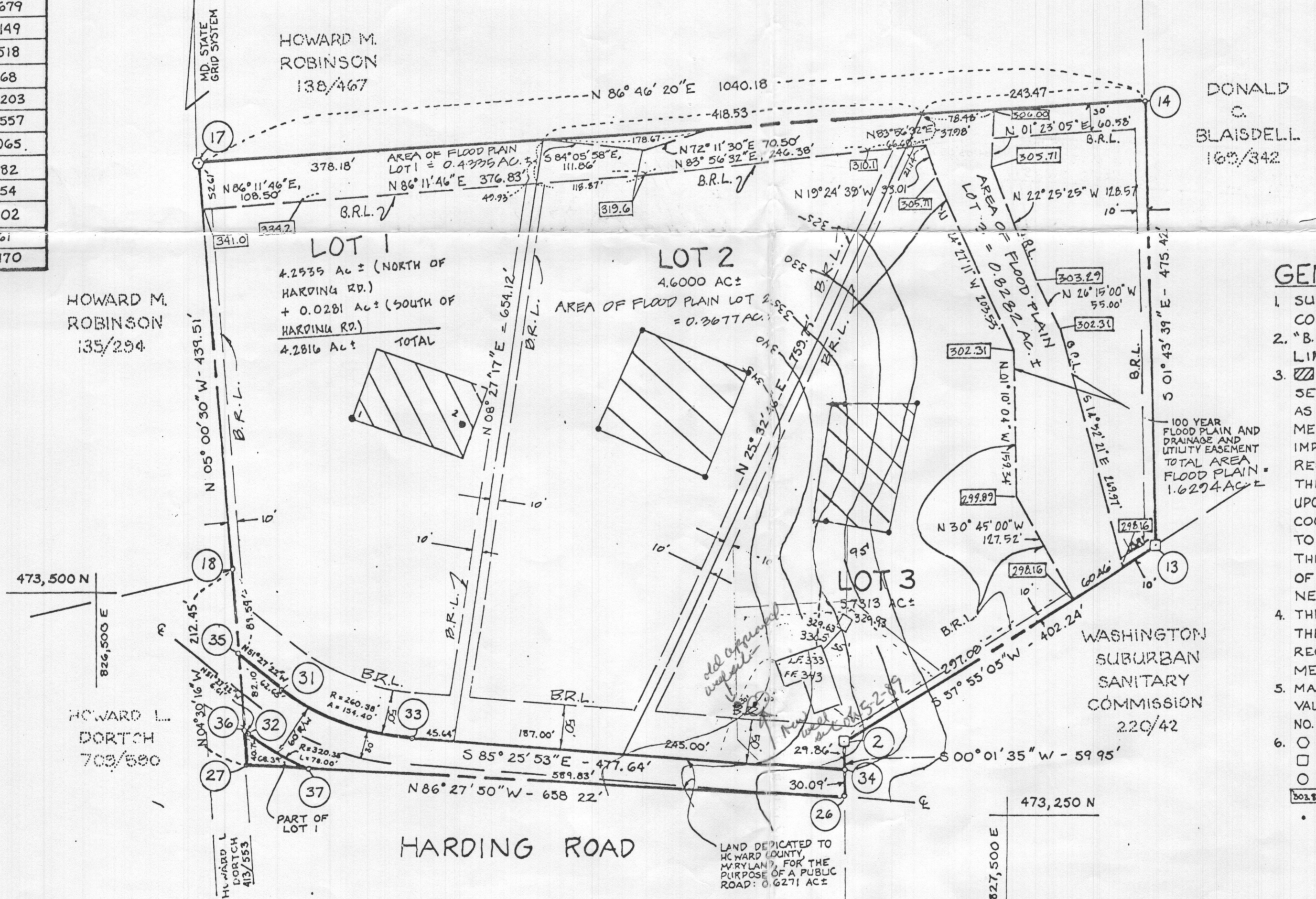
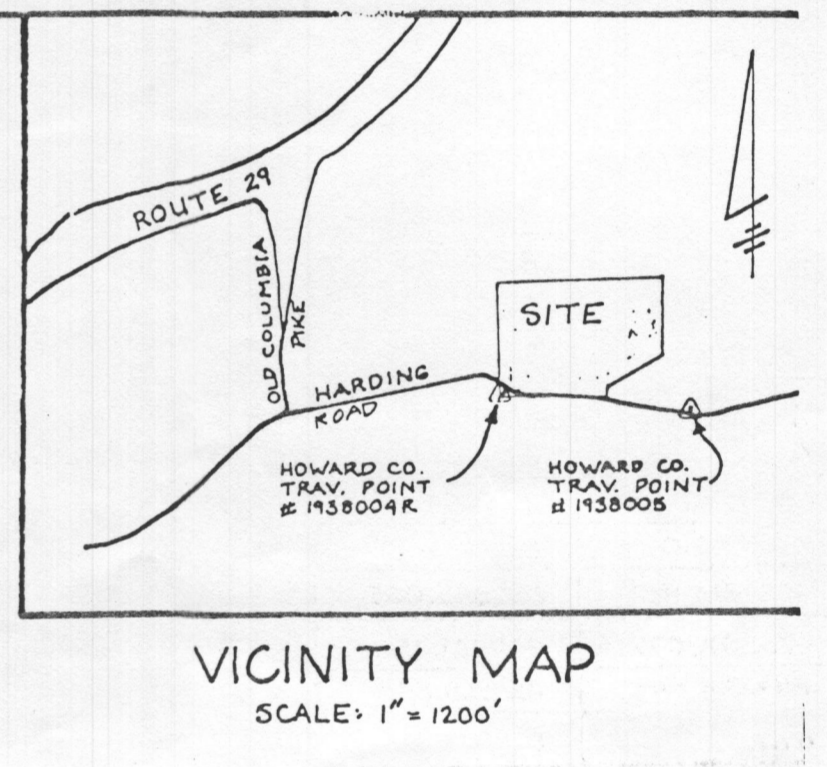


COORDINATE VALUES

POINT	NORTH	EAST
2	473331.929	827321.196
13	473345.573	827662.012
14	474020.774	827647.679
17	473962.206	826609.149
18	473524.374	826647.518
26	473271.983	827321.168
27	473312.580	826664.203
31	473396.023	826703.557
33	473340.122	826845.065
34	473302.077	827321.182
35	473435.063	826654.554
36	473353.212	826641.002
37	473306.362	826132.461
32	473345.095	826666.170

CURVE DATA

NO.	RADIUS	ARC	DELTA	TANGENT	CHORD BEARING
31-33	260.38	154.40	33°58'32"	79.55'	S 68°26'39" E, 152.15'
32-37	320.38	78.00	13°56'56"	39.19'	S 58°25'52" E, 77.80'



- GENERAL NOTES
- SUBJECT PROPERTY ZONED R20 PER 8/2/85 COMPREHENSIVE ZONING PLAN.
  - "B.R.L." DESIGNATES "BUILDING RESTRICTION LINE".
  - THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000' AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE 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 EASEMENTS. RECORDATION OF A MODIFIED SEWAGE ESMT. SHALL NOT BE NECESSARY.
  - THE LOTS SHOWN HEREON SHALL COMPLY WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE.
  - MARYLAND STATE GRID SYSTEM COORDINATE VALUES BASED ON HOWARD COUNTY TRAVERSE POINTS NO. 1938004R AND NO. 1938005.
  - DESIGNATES STONE  
 DESIGNATES CONCRETE MONUMENT  
 DESIGNATES IRON PIPE OR IRON BAR.  
 DESIGNATES 100 YEAR FLOOD PLAIN ELEVATION  
 DESIGNATES FIELD-LOCATED PERC TEST.

TABULATION OF FINAL PLAT

TOTAL NO. OF LOTS AND/OR PARCELS TO BE RECORDED:	3
TOTAL AREA OF LOTS AND/OR PARCELS:	14.6129 AC ±
TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS:	0.62701 AC ±
TOTAL AREA OF SUBDIVISION TO BE RECORDED:	15.2400 AC ±

Recorded as Plat No. 8249 on 11/21/88 among the land records of Howard County, MD

APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS.  
*John M. Dorton* 9-23-88  
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*W. B. [Signature]* 11.16.88  
 DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*John M. Dorton* 11-16-88  
 DIRECTOR DATE

OWNER'S CERTIFICATE

WE, LAWRENCE T. AND MARGARET MAE MURPHY, OWNERS OF THE PROPERTY DESCRIBED HEREON, HEREBY ADOPTED THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS. WITNESS MY/OUR HANDS THIS 11<sup>TH</sup> DAY OF OCTOBER, 1988.

LAWRENCE T. MURPHY DATE 10/14/88  
 MARGARET M. MURPHY DATE 10/14/88

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY WILLIAM E. SHOEBERLEIN TO L.T. & M.M. MURPHY BY DEED DATED AUG. 16, 1976, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MD, IN LIBER. 781 FOLIO 216 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*G. Scott Shanaberger* 10/11/88  
 G. SCOTT SHANABERGER DATE  
 PROFESSIONAL LAND SURVEYOR # 10849

SHANABERGER & LANE  
 8726 TOWN & COUNTRY BLVD.  
 SUITE 203  
 ELLICOTT CITY, MD. 21043  
 (301) 461-9563

FINAL PLAT  
 MURPHY SUBDIVISION  
 LOTS 1-3

6<sup>TH</sup> ELECTION DISTRICT  
 HOWARD COUNTY, MD.  
 TAX MAP 46 PARCEL 78  
 SCALE: 1" = 100'  
 DATE: 9/24/1987  
 SHEET: 1 OF 1

JOHN MURPHY  
 LOT 3  
 HARDING ROAD  
 LAUREL, MD. 20707