

10/19/83
10/21/83
11/7/83
10/21/83
OK TO
Buy

approved 3/20/84

02-283913 5 stages

PERMIT

P 33239
A 31207

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 2nd

DATE Oct. 18, 1983

Roland Barth

IS PERMITTED TO INSTALL ALTER

ADDRESS 9584 Rt. 108, Clarksville Pike, E. C., MD 21043 PHONE 730-8495

SUBDIVISION (Goldberg Property) ROAD 2917 Chestnut Hill Dr. LOT 3

PROPERTY OWNER Michael Hunt

ADDRESS 2913 Chestnut Hill Dr., Ellicott City, MD.

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

Trench 168 sq. ft. per bedroom. Trench to be 2 ft. wide. Inlet 3 ft. below original grade.
Bottom maximum depth 7 ft. below original grade. Effective area begins at 3 ft. below original grade. 4 ft. of stone below distribution pipe. LOCATION: Start first trench 90 ft. from the back (195 ft.) lot line and 25 ft. from the left (171 ft.) lot line as seen when facing the property from the Common Access road. Continue trench(s) along level ground toward the right lot line.

PLANS APPROVED BY Craig Williams DATE Oct. 7, 1983

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

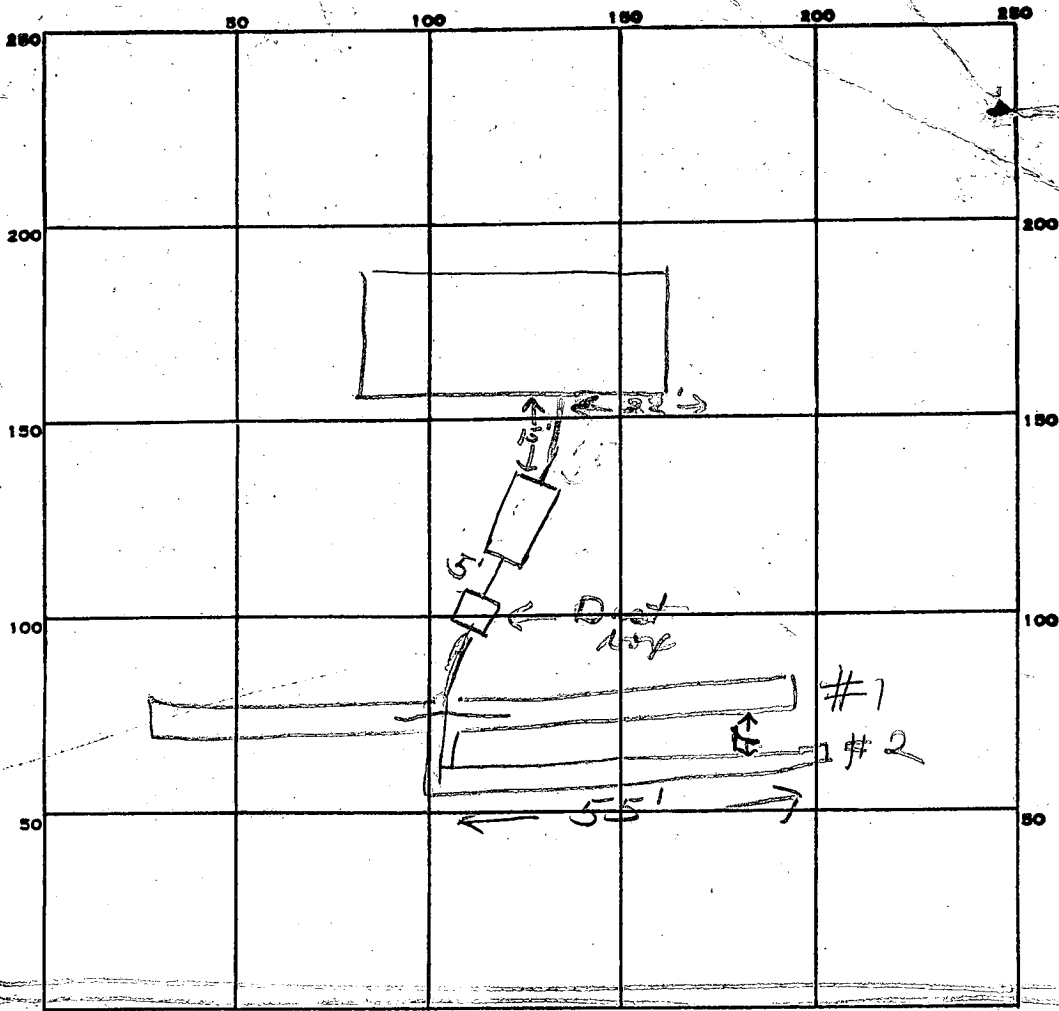
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA. OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 31207



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

1000 gal

CLEANOUTS _____

ST
4

DISTRIBUTION BOX, LEVEL _____

#1 #2 OK

#1 #2

TILE FIELD, DEPTH _____

#1 #2
7 7

TRENCH WIDTH _____

#1 #2
2 2

GRAVEL DEPTH _____

#1 #2
4 4

TOTAL LENGTH _____

#1 #2
75 55

Total 1304
20

NUMBER OF TRENCHES _____

2

TOTAL BOTTOM AREA _____

#1 #2
300 220 = Total 520

SEEPAGE PITS, INSIDE DIAMETER _____

FT.

DEPTH BELOW INLET _____

FT.

ABSORBENT AREA _____

520 SQ. FT.

REMARKS _____

10/19/83 OK to add stone in trench #1

10/21/83 OK TO COVER DITCH #1 & TANK. DIG DITCH #2 & CALL RH

10/24/83 OK to add stone in #2 trench #1

11/3/83 STONE ADDED TO 2ND DITCH

CALL FOR HOUSE I TOOK UP WHEN

READY RH 3/20/84 OK to cover all work #1

DATE SYSTEM APPROVED _____

3/20/84

INSPECTOR _____

Raymond G. Hodge
5/1/84

Prel

APPLICATION

A 31207

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 2nd

DATE 3/3/81

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 BERNARD F. GOLDBERG

ADDRESS 2913 CHESTNUT HILL DR. PHONE 465-1350

PROPERTY LOCATION:

SUBDIVISION GOLDBERG PROPERTY LOT NO. 3

ROAD AND DESCRIPTION RIGHT OF WAY OFF OF CHESTNUT HILL DRIVE

SIZE OF LOT 1.0 ACRE TYPE BLDG. RESIDENTIAL

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.

SIGNATURE OF APPLICANT Michael Hunt

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

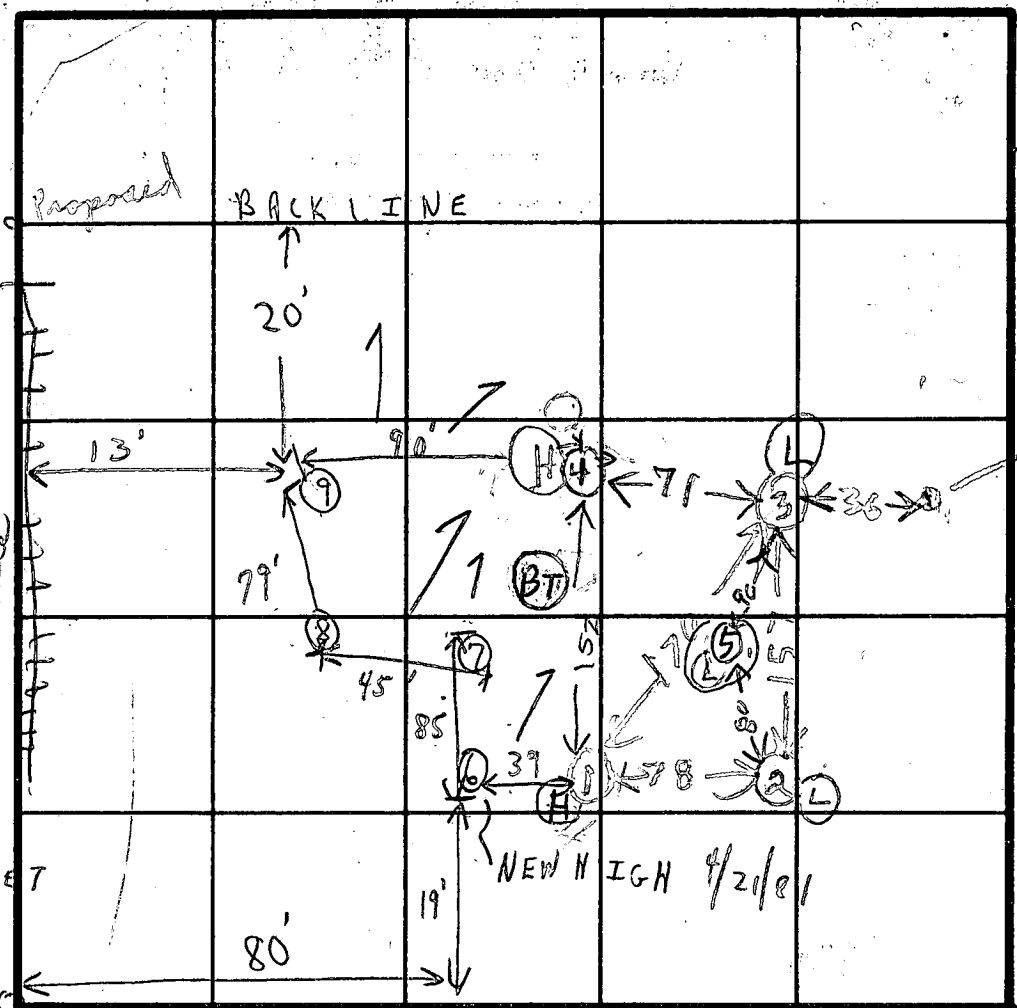
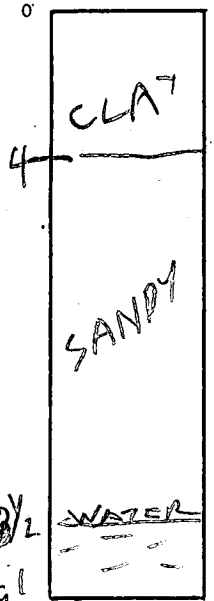
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

95
15
#3
5

(BT) = Big Tree
95

SOIL PROFILE



FIELD SHEET

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
PROPOSED FRONT

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/18/81	15	2 1/2	237	241	241	247	6
	17	7	238	238	239 1/2	241	1 1/2
	25	2 1/2	242	300	little more FAIL		
	2D	7	242	248	248	250	10
	3D	7	258	304	304	310	8
	2S	4	312	319	319	325	6
	2V	8					
	3	4	328	325	325	330	5
3/20/81	4S	3	147	150	150	154	4
	4V	8	SANDY				

REMARKS: 4/21/81 (See attached sheets) 5V 9 1/2 WATER 8 1/2
 TYPE OF SOIL: 2913 Chestnut Hill Dr. 1 1/2 will return
 TESTED BY: _____ ALSO PRESENT: _____

A 31207

Bernard F Goldberg

FIELD SHEET

Mr. Barth & asst.

#3

Hold for identified holes;

(2) public water to serve lot

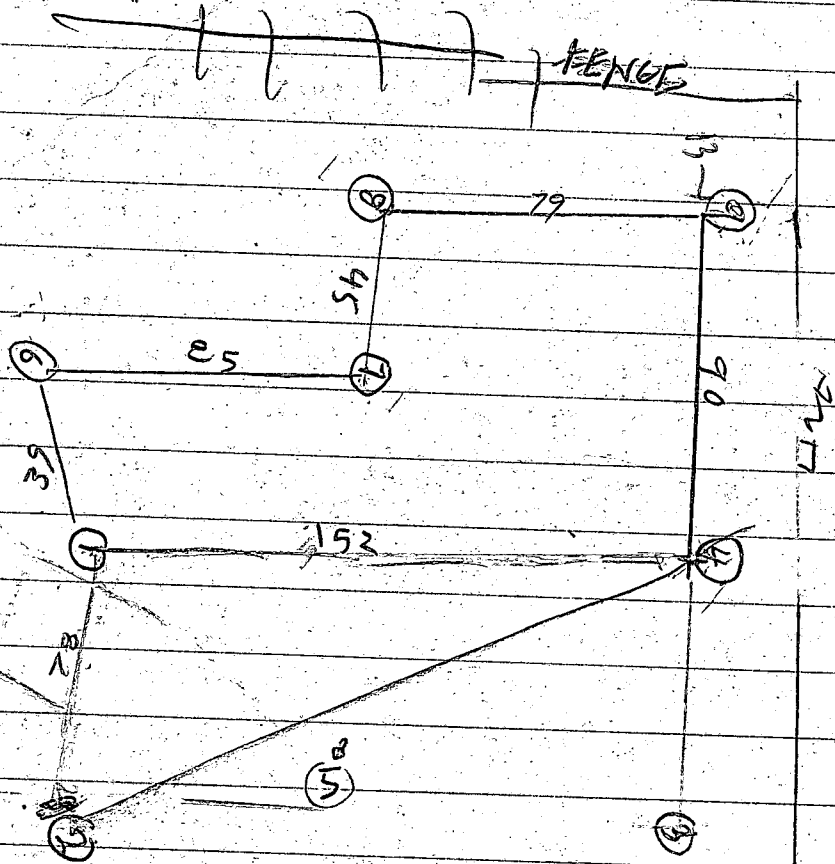
TESTS PER STRIKE 4/21/81 C Bd.

SOIL PROFILE	Depth	1 st START	2 nd START	3 rd STOP	Total Min
1'-2" CLAY					
2' SAND	2 1/2'	1:17	1:20	1:23	3 min
Med. loam	6'	1:18	1:19	1:23	4 min
CLAY loam	7.5'	1:25	1:26	1:28	2 min
	7.0'	1:25	1:28	1:34	6 min
	8.5'	1:22	1:24	1:29	3 min
Med. loam	8.0'	1:22	1:24	1:26	2 min
	9.5'	1:30	1:31	1:33	2 min
Med. loam	9.0'	1:30	1:31	1:33	2 min

157
161 50 FT

Bernard
Goldberg
Lot 3

A 31207



15
48
75
90

195.00

S-72°24'50"E

PUBLIC WATERS

91.50

35.00

30

BLOCK REST LINE

95.50

45.0

95.50

15.0

28.00

E.F. 100.00

B.F. 92.50

90.00

95.50

94.20

91.20

87.20 Bottom

10.00

91.25

25.0

171.93' S 17°35'01" W

10'

50'

BLOCK REST LINE

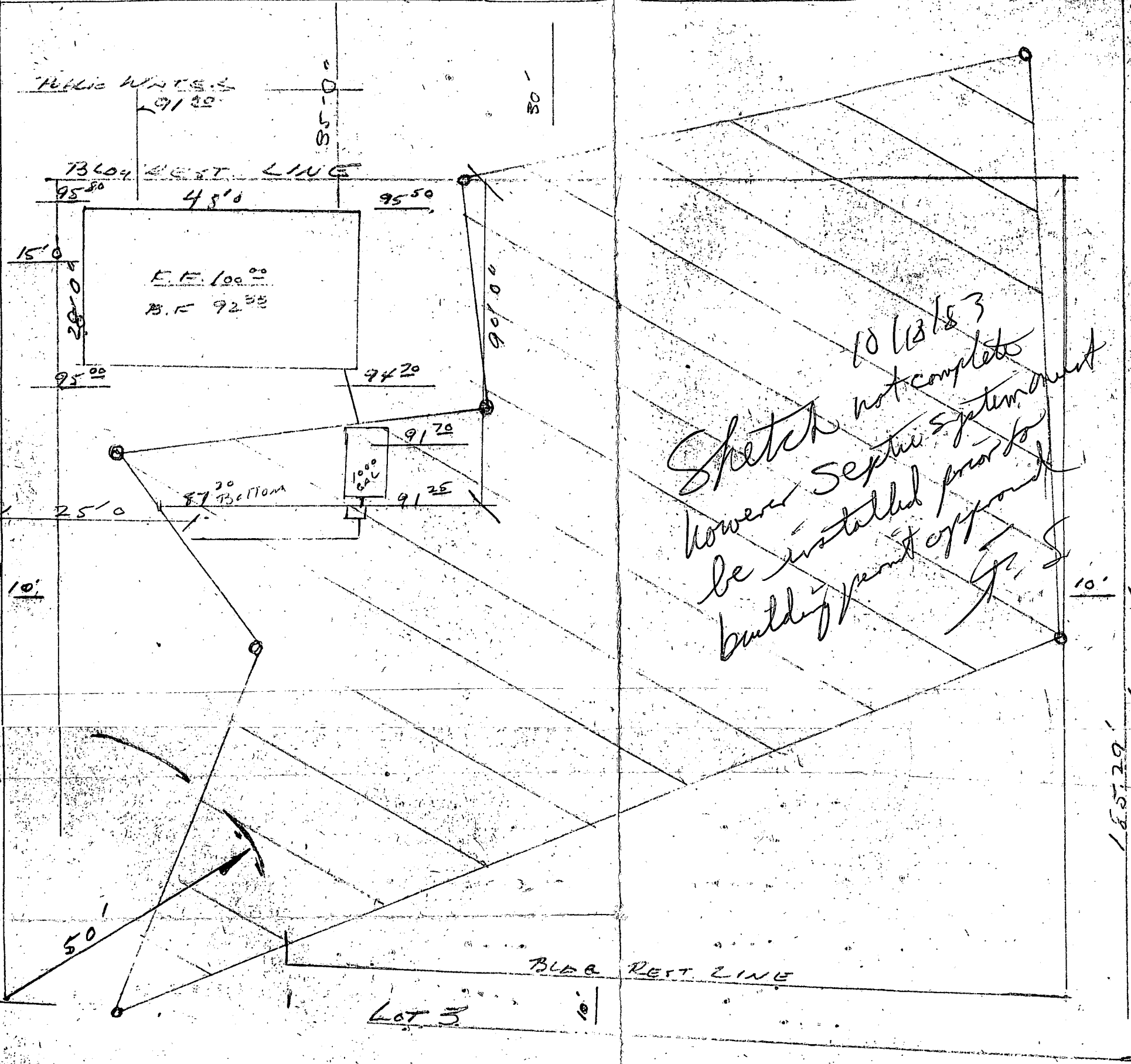
LOT 3

10'

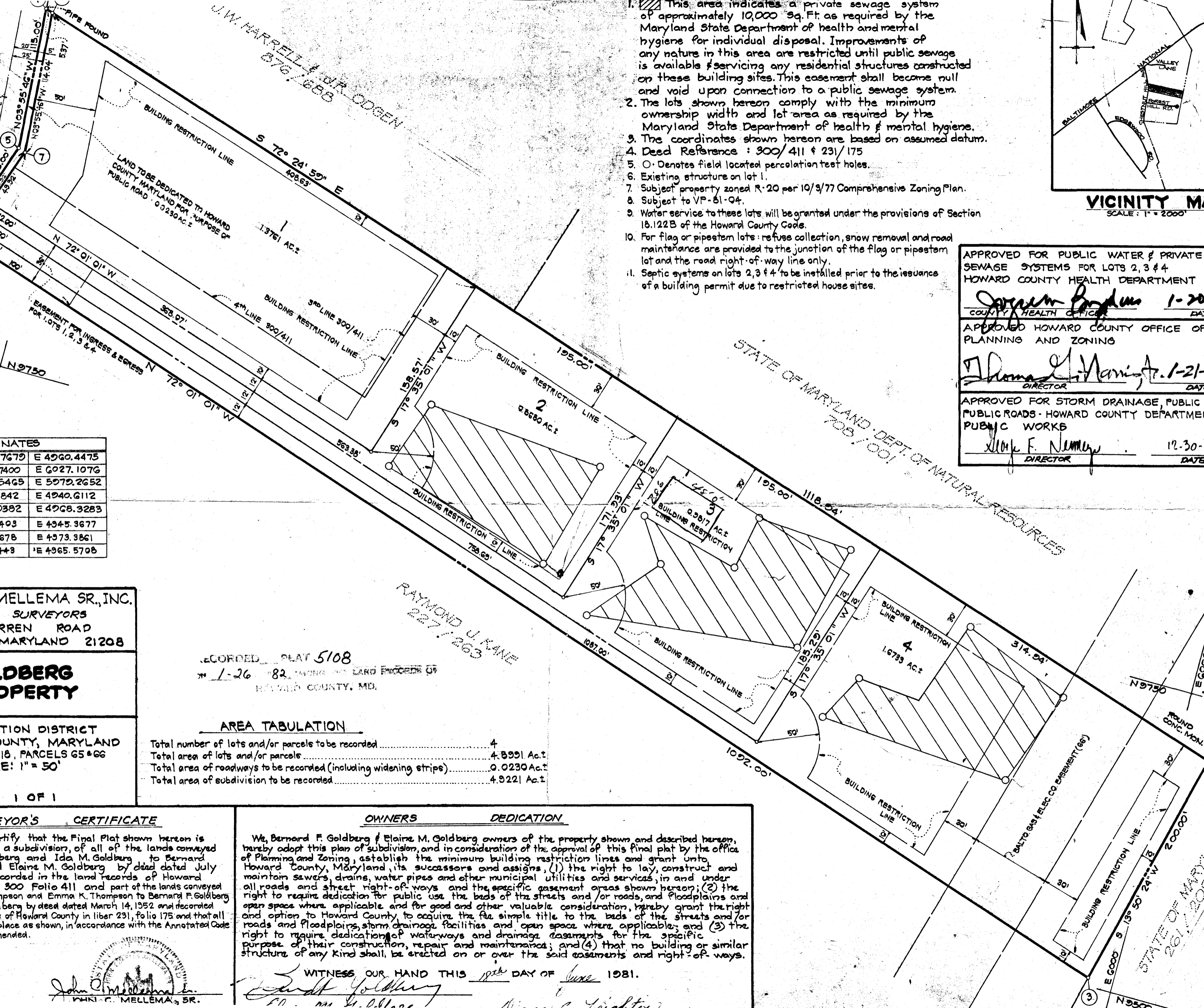
165.29' S 17°35'01" W

N 72°01'01" W

Sketch not complete
however septic system must
be installed prior to
building permit approval
G.S.



CHESTNUT HILL AVENUE
(40' R/W)



1. This area indicates a private sewage system of approximately 10,000 Sq. Ft. as required by the Maryland State Department of health and mental hygiene for individual disposal. Improvements of any nature in this area are restricted until public sewage is available servicing any residential structures constructed on these building sites. This easement shall become null and void upon connection to a public sewage system.
2. The lots shown hereon comply with the minimum ownership width and lot area as required by the Maryland State Department of health & mental hygiene.
3. The coordinates shown hereon are based on assumed datum.
4. Deed Reference : 300/411 & 231/175
5. O - Denotes field located percolation test holes.
6. Existing structure on lot 1.
7. Subject property zoned R-20 per 10/3/77 Comprehensive Zoning Plan.
8. Subject to VP-81-04.
9. Water service to these lots will be granted under the provisions of Section 18.122B of the Howard County Code.
10. For flag or pipestem lots : refuse collection, snow removal and road maintenance are provided to the junction of the flag or pipestem lot and the road right-of-way line only.
11. Septic systems on lots 2, 3 & 4 to be installed prior to the issuance of a building permit due to restricted house sites.

APPROVED FOR PUBLIC WATER & PRIVATE SEWAGE SYSTEMS FOR LOTS 2, 3 & 4
HOWARD COUNTY HEALTH DEPARTMENT
Joseph P. ... 1-20-81
COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
Thomas L. ... 1-21-81
DIRECTOR DATE

APPROVED FOR STORM DRAINAGE, PUBLIC WATER & PUBLIC ROADS - HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Alvin F. ... 1-30-81
DIRECTOR DATE

COORDINATES		
1	N 10038.7679	E 4960.4475
2	N 9700.7400	E 6027.1076
3	N 9506.5465	E 5079.2652
4	N 9843.6842	E 4940.6112
5	N 9924.0382	E 4968.3283
6	N 9842.1403	E 4945.3677
7	N 9923.3678	E 4973.3861
8	N 10027.1443	E 4965.5708

JOHN C. MELLEMA SR., INC.
LAND SURVEYORS
11 WARREN ROAD
BALTIMORE, MARYLAND 21208

GOLDBERG PROPERTY

2nd ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
TAX MAP 18, PARCELS 65 & 66
SCALE: 1" = 50'

SHEET 1 OF 1

RECORDED PLAT 5108
1-26-82
RAYMOND J. KANE
227-263

AREA TABULATION

Total number of lots and/or parcels to be recorded	4
Total area of lots and/or parcels	4.8991 Ac.±
Total area of roadways to be recorded (including widening strips)	0.0230 Ac.±
Total area of subdivision to be recorded	4.9221 Ac.±

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 Samuel Goldberg and Ida M. Goldberg to Bernard F. Goldberg and Elaine M. Goldberg by deed dated July 3, 1957, and recorded in the land records of Howard County, in liber 300 Folio 411 and part of the lands conveyed by William F. Thompson and Emma K. Thompson to Bernard F. Goldberg and Elaine M. Goldberg by deed dated March 14, 1952 and recorded in the land records of Howard County in liber 231, Folio 175 and that all monuments are in place as shown, in accordance with the Annotated Code of Maryland as amended.

John C. Mellemma Sr.
JOHN C. MELLEMA, SR.

OWNERS DEDICATION

We, Bernard F. Goldberg & Elaine M. Goldberg owners of the property shown and described hereon, hereby adopt 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 areas 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; and (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 OUR HAND THIS 18th DAY OF June 1981.

Bernard F. Goldberg
Elaine M. Goldberg

STATE OF MARYLAND - DEPT. OF NATURAL RESOURCES
708 / 001

STATE OF MARYLAND
261-2208