

APPLICATION

PERCOLATION TESTING

A 38359

P _____

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

DISTRICT _____

DATE 10-14-86

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 Fred Goldsmith. # 749-6888
W. 231-6634
ADDRESS _____ PHONE _____

PROSPECTIVE BUYER Ronald Carter
ADDRESS 8388 Court Ave., Ellicott City, Md. 21043 PHONE 461-2855

PROPERTY LOCATION: NEW LOT THIS BELONGS TO MIND
SUBDIVISION Hakes Property # 3 LOT NO. Twelve
ROAD AND DESCRIPTION 2970 Hobbs Road

TAX MAP 14 PARCEL # 83,87,202
SIZE OF LOT 3+ acres TYPE BLDG. SFD
(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.

Ronald S. Carter
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

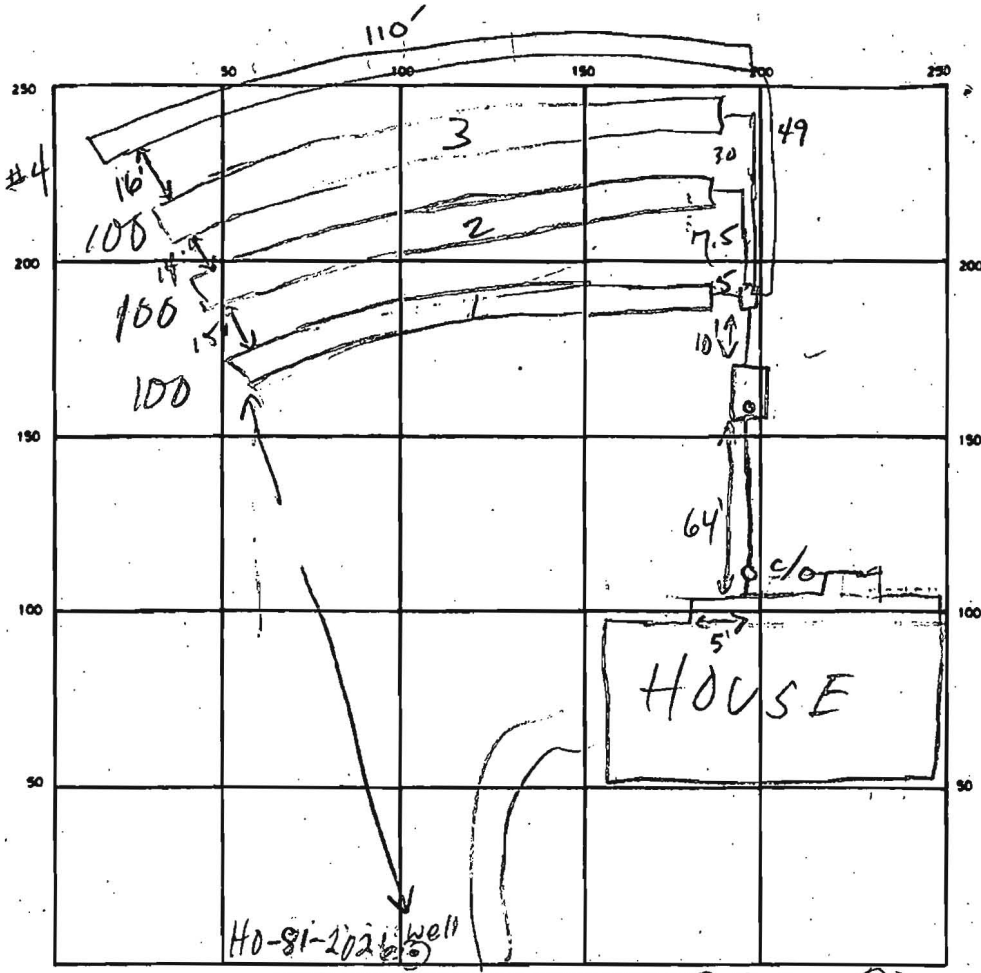
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING Wed season needed
3-5-87 OK Pending Plat 888

BLDG. PERMIT SIGNED
AND RETURNED 11/21/86
BP 22674 88

THIS IS NOT A PERMIT



SEPTIC TANK LEVEL 1500 GAL CLEANOUTS S.T. OK

DISTRIBUTION BOX LEVEL BAFFLE IN (will change baffle to allow ^{even rate of} flow to all trenches)

DRAIN FIELD/TILE FIELD DEPTH 1 2 3 4 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 5 FT.

EFFECTIVE GRAVEL DEPTH 2 2 2 2 2 6 FT. TOTAL LENGTH 100 100 110 FT. 310

NUMBER OF TRENCHES 4 ONE SIDEWALL BOTTOM AREA 1025 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

$$\begin{array}{r} 410 \\ 2.5 \\ \hline 2050 \\ 800 \\ \hline 1025 \end{array}$$

REMARKS 6/16/89 #1 TRENCHES ①+② DUG READY FOR STONE
TRENCH ③ IN PROCESS MR 6/16/89 #2 TRENCHES
①+② OK TO COVER, TRENCH ③ TO BE READY ON
MONDAY; TRENCHES ONLY 2' WIDE - TO COMPENSATE
ADD'L 100' TRENCH TO BE ADDED; PARTS OF TRENCH ③
UP TO 6' DEEP (2 1/2' STONE) MR 6/20/89 OK TO STONE + COVER IF WEATHER
PERMITS, IF NOT CALL IN AM FOR FIRM SA

6-2389 Pumping H₂O from trench #4 before adding stone, baffle to be fixed. JEN
 DATE SYSTEM APPROVED 6/28/89 INSPECTOR CW. O'D

COORDINATE TABLE

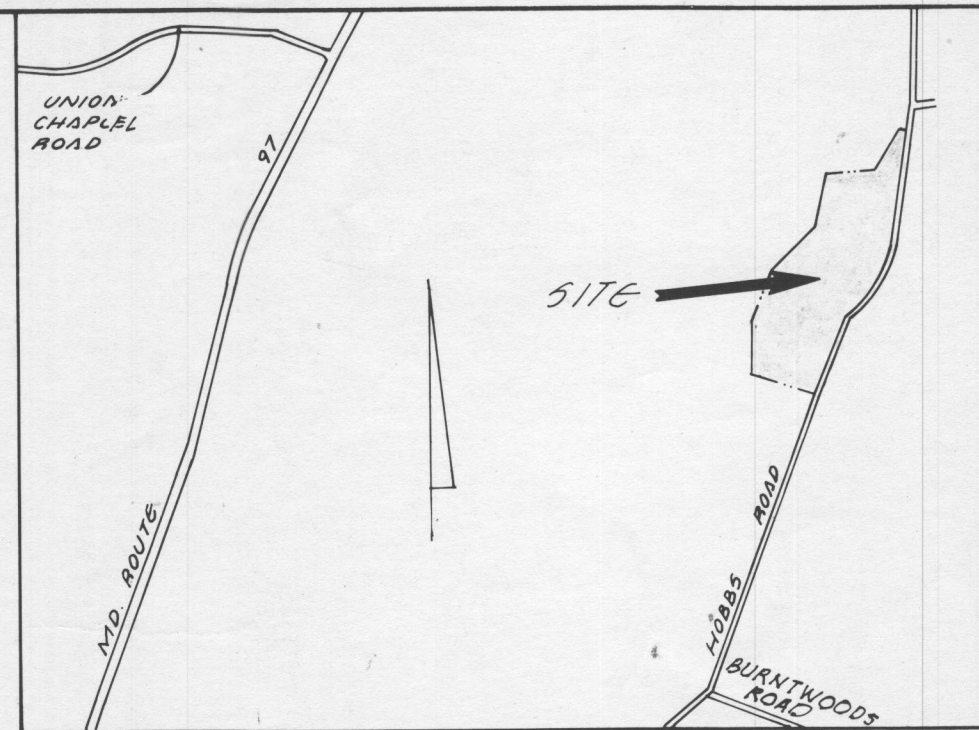
NO.	NORTH	EAST
1	530062.74	795908.57
2	530069.39	795887.95
3	530187.07	795523.04
4	530499.74	795512.49
5	530813.02	795624.27
6	531102.52	795912.76
7	531450.11	795953.75
8	531497.97	796235.44
9	531721.85	796401.98
10	531713.85	796476.57
11	531711.18	796501.44
12	531529.91	796482.05
13	531340.15	796458.59
14	531211.56	796441.35
15	530973.09	796406.88
16	530676.17	796250.74
17	530669.83	796269.36
18	530524.87	796087.73
19	530420.76	796015.53
20	530662.42	796195.14
21	530976.67	796382.13
22	531215.14	796416.61
23	531343.22	796433.78
24	531532.98	796457.24

CURVE DATA

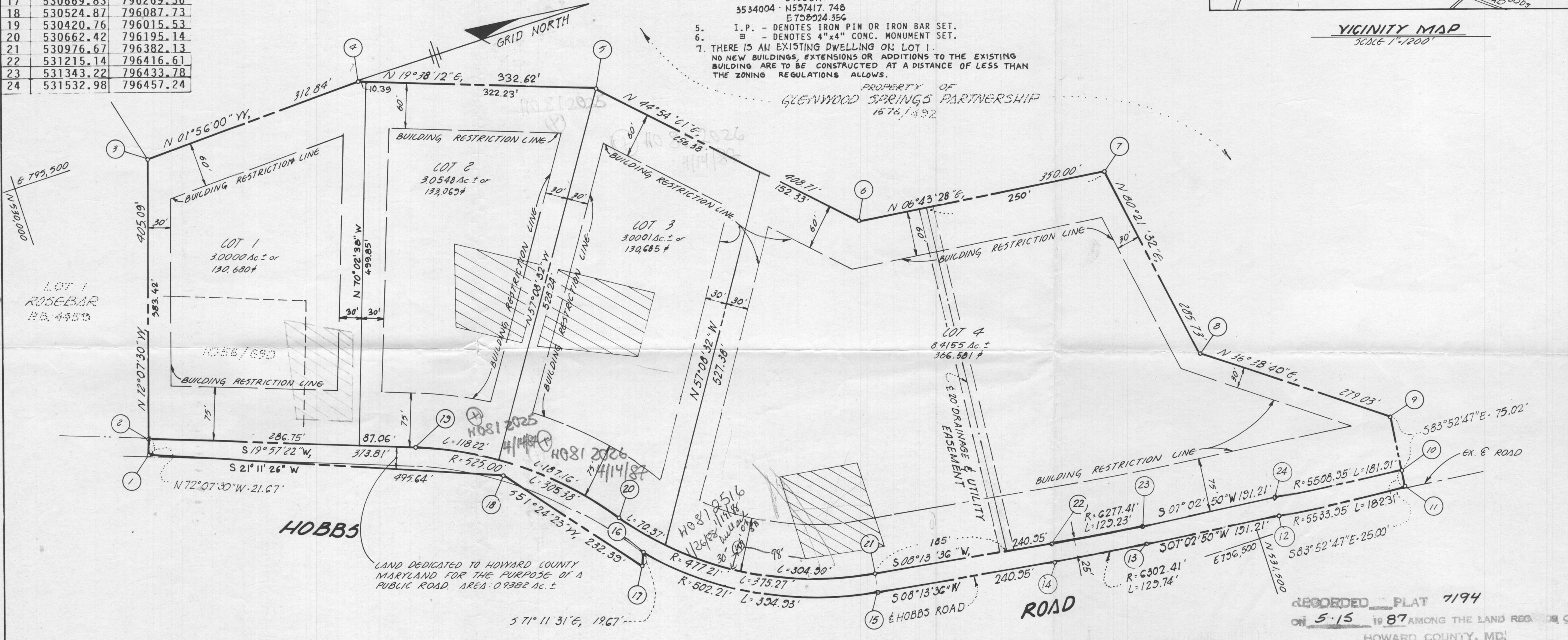
CURVE	RADIUS	LENGTH	TANGENT	Δ	CHORD BEARING & DISTANCE
11-12	5533.95'	182.31'	91.16'	01°-53'-15"	S 06°-06'-11" W, 182.31'
13-14	6302.41'	129.74'	64.87'	01°-10'-46"	S 07°-38'-13" W, 129.74'
15-16	502.21'	342.04'	177.95'	39°-01'-21"	S 27°-44'-17" W, 335.47'
19-20	525.00'	305.38'	157.15'	33°-19'-39"	N 36°-37'-12" E, 301.09'
20-21	477.21'	375.27'	197.94'	45°-03'-25"	N 30°-45'-19" E, 365.68'
22-23	6277.41'	129.23'	64.62'	01°-10'-46"	N 07°-38'-13" E, 129.22'
24-10	5508.95'	181.91'	90.96'	01°-53'-31"	N 06°-06'-03" E, 181.90'

NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE 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 NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
- SUBJECT PROPERTY ZONED "R" PER 8/2/85 COMPREHENSIVE ZONING PLAN.
- THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AND DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL STATIONS:
3534003 - N528480.425
E799511.417
E799511.748
E799511.356
3534004 - N557417.748
E799511.356
- I.P. - DENOTES IRON PIN OR IRON BAR SET.
- - DENOTES 4"x4" CONC. MONUMENT SET.
- THERE IS AN EXISTING DWELLING ON LOT 1. NO NEW BUILDINGS, EXTENSIONS OR ADDITIONS TO THE EXISTING BUILDING ARE TO BE CONSTRUCTED AT A DISTANCE OF LESS THAN THE ZONING REGULATIONS ALLOWS.



VICINITY MAP
SCALE 1"=100'



AREA TABULATION

TOTAL NUMBER OF LOTS TO BE RECORDED	4
TOTAL AREA OF LOTS TO BE RECORDED	17,470 Ac ±
TOTAL AREA OF ROADWAY TO BE RECORDED	1,097 Ac ±
TOTAL AREA OF SUBDIVISION TO BE RECORDED	18,567 Ac ±

FISHER, COLLINS AND CARTER, INC.

CONSULTING ENGINEERS AND LAND SURVEYORS
8388 COURT AVE.
EELICOTT CITY, MD. 21043
TELE: (301) 461-2855

OWNER & DEVELOPER

DENNIS L. HUBBARD
2000 HOBBS ROAD
GLENWOOD, MARYLAND 21738

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

[Signature] 5-6-87
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

[Signature] 5-11-87
DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS.

[Signature] 5-8-87
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DIRECTOR DATE

OWNER'S CERTIFICATE

I, DENNIS L. HUBBARD, OWNER 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 ROAD OR STREET RIGHTS-OF-WAY 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 ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY. WITNESS OUR HANDS THIS 6th DAY OF JAN., 1987.

[Signature] DENNIS L. HUBBARD
[Signature] SANDRA D. DELBONDE
DENNIS L. HUBBARD WITNESS

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 GLENWOOD SPRINGS PARTNERSHIP TO DENNIS L. HUBBARD BY DEED JANUARY 7, 1987 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 1584 AT FOLIO 390 AND ALL OF THE LANDS CONVEYED BY LORI E. WALTON TO DENNIS L. HUBBARD BY DEED DATED JUNE 8, 1981 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 1056 AT FOLIO 690 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.

[Signature] 1-7-1987
RONALD B. CARTER, L.S. #10704 DATE

SIGNED PROPERTY OF *[Signature]*
DENNIS L. HUBBARD

LOTS 1-4
TAX MAP 14, PARCEL 201
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE 1"=100'
DECEMBER 23, 1986
ZONED R