

2/2/94
7/2/94
5:00 3:00 PM
open record

8/11/94 hold for a call
8/10/94
4 PM + 4 PM

07/21/94
3/8/10 (2) P.C.
P 501461

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-408628

A 31172

DISTRICT 5th

DATE 7/12/94

DATE SYSTEM APPROVED 8/11/94

INSPECTOR R. P. [Signature]

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~ 313-2640

INDEXED

Fogle's Septic Clean

IS PERMITTED TO INSTALL ALTER

ADDRESS 558 Obrecht Road, Sykesville, Maryland 21784 PHONE 795-5674

SUBDIVISION Chapel Chase LOT 22 ROAD 12731 Chapel Chase Drive

PROPERTY OWNER Lee and Benitor Afflerbach

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Starting from the right front lot corner, place the distribution box 340 feet down the right (540.76') lot line and 55 feet off the same lot line as seen when facing the lot from Chapel Chase Drive. Run trenches along contour towards the left side of the lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 6/29/94 DKS

PLANS APPROVED BY Donna K. Soe

DATE 05/16/94

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

PERMIT VOID AFTER TWO 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 PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

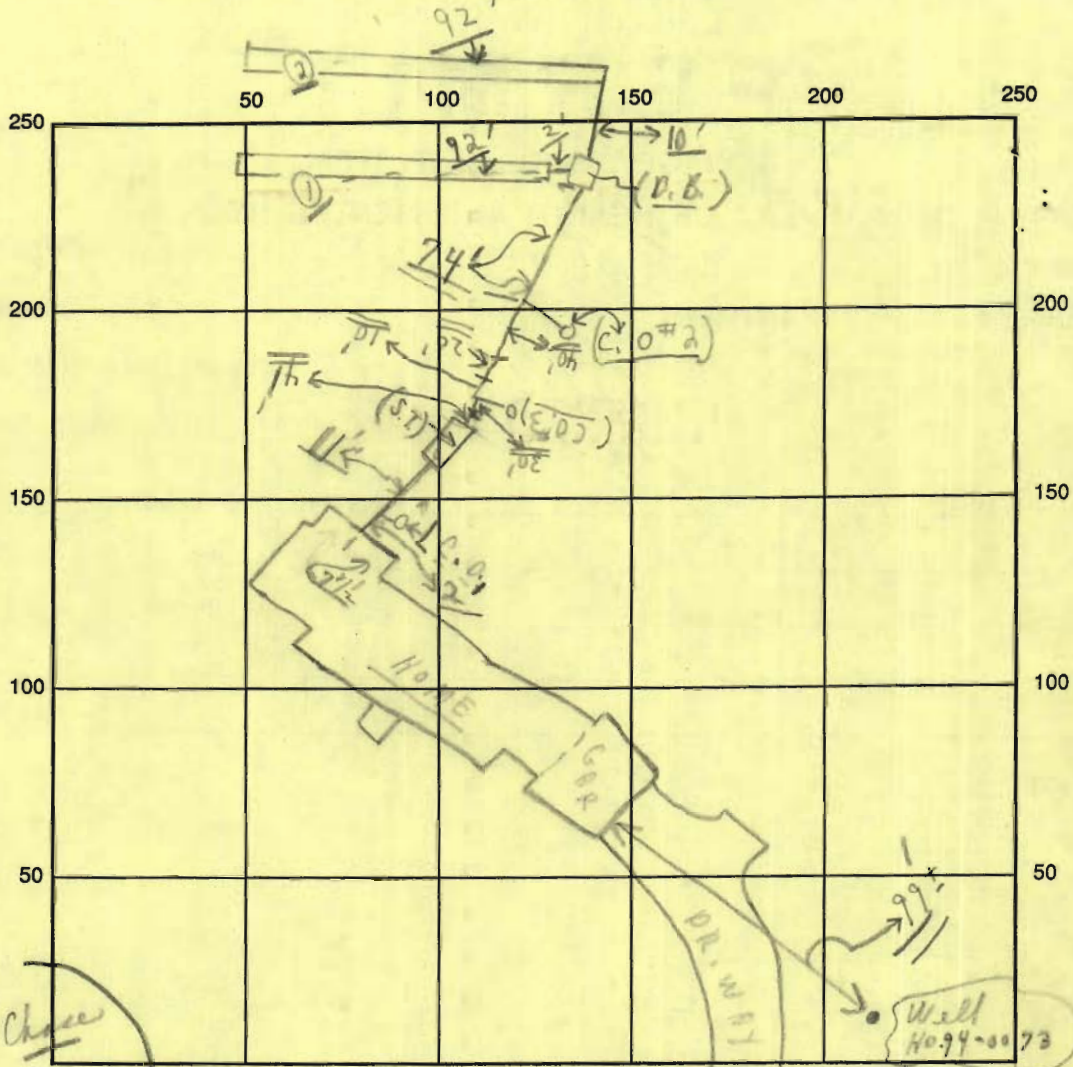
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

Add-on Porch
BLDG. PERMIT SIGNED
AND RETURNED 3-11-96
Serial # 63727

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

A 31172



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK CLEANOUTS OK S.T. OK C.O #2 OK C.O #3 OK C.O #1 at house OK

DISTRIBUTION BOX LEVEL OK (Baffles in)

DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 4 + (2) + 0 FT. TOTAL LENGTH (92' + 92') (184) FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 736 SQ. FT.

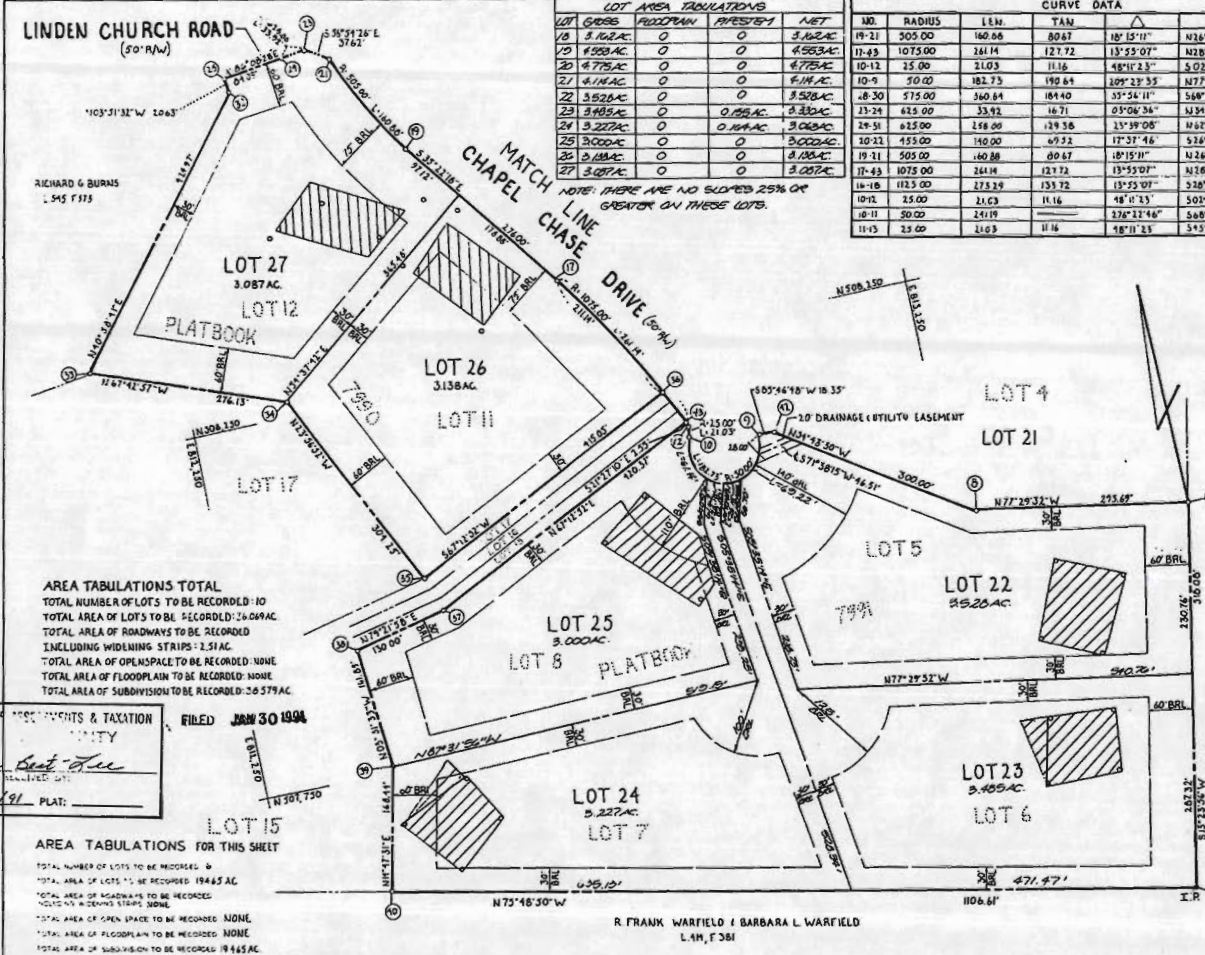
DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 736⁺ SQ. FT.

REMARKS: 7/21/94 P.M. - partial no trenches - yet - for stone;
7/21/94 ok to cover from house to far end of septic tank
only); 7/22/94 (Early) 7/22/94 Partial A.M. U.D. No trenches
dig; chd. (No ones around 9:20's) No change from 7/21/94;
8/10/94 P.M. (1:15) Trench dug to 8' + d for stone; partial; 8/10/94 Late
8/10/94 W.P.I. (P.M.) No - not complete cover; 8/10/94 W.P.I. near well ok
checked from home to part out HOUSE

DATE SYSTEM APPROVED 8/11/94 INSPECTOR R.P. Kelly

stone #0 trench; partial; ok to cover from home to Dist Box; chd
Note 8/11/94 Last trench - ends to be checked only; chd Final Trench ok to cover; chd

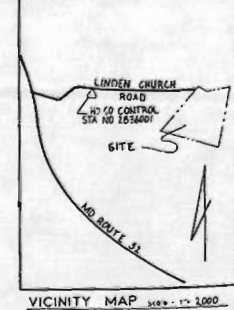


LOT AREA TABULATIONS

LOT	GRASS	FLOODPLAIN	RESERVED	NET
18	3.62AC	0	0	3.62AC
19	4.775AC	0	0	4.775AC
20	4.775AC	0	0	4.775AC
21	4.14AC	0	0	4.14AC
22	3.522AC	0	0	3.522AC
23	3.452AC	0	0	3.452AC
24	3.227AC	0	0	3.227AC
25	3.000AC	0	0	3.000AC
26	3.138AC	0	0	3.138AC
27	3.087AC	0	0	3.087AC

CURVE DATA

NO.	RADIUS	LEN	TAN	CHORD
19-21	305.00	140.66	80.87	107.50"
21-23	1075.00	241.14	127.72	137.50"
10-12	25.00	21.03	11.16	48"±2.3"
10-9	50.00	182.73	192.64	329"±2.5"
8-30	575.00	360.64	184.40	357"±4.1"
23-24	425.00	33.92	16.71	65"±0.56"
24-51	425.00	258.00	129.56	237"±0.51"
20-22	455.00	150.00	69.32	177"±1.46"
19-21	305.00	140.66	80.87	107.50"
17-23	1075.00	241.14	127.72	137.50"
14-18	1125.00	273.29	133.72	157"±5.01"
10-12	25.00	21.03	11.16	48"±2.3"
10-11	30.00	241.94	241.94	376"±1.46"
11-13	23.00	21.03	11.16	48"±2.3"



NOTE: THERE ARE NO SLOPED 25% OR GREATER ON THESE LOTS.

AREA TABULATIONS TOTAL
 TOTAL NUMBER OF LOTS TO BE RECORDED: 10
 TOTAL AREA OF LOTS TO BE RECORDED: 26.09AC
 TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS: 2.51AC
 TOTAL AREA OF OPEN SPACE TO BE RECORDED: NONE
 TOTAL AREA OF FLOODPLAIN TO BE RECORDED: NONE
 TOTAL AREA OF SUBMISSION TO BE RECORDED: 26.579AC

AREA TABULATIONS FOR THIS SHEET
 TOTAL NUMBER OF LOTS TO BE RECORDED: 4
 TOTAL AREA OF LOTS TO BE RECORDED: 194.45 AC
 TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS: NONE
 TOTAL AREA OF OPEN SPACE TO BE RECORDED: NONE
 TOTAL AREA OF FLOODPLAIN TO BE RECORDED: NONE
 TOTAL AREA OF SUBMISSION TO BE RECORDED: 194.45 AC

GENERAL NOTES

- 1) Plat No. 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- 2) Coordinates shall be based on the State Plane Maryland North Pole projection system. Station 2834000.
- 3) Survey points shall be marked with 1" diameter galvanized iron pipe.
- 4) All lots shall conform with the minimum lot area with the 20' setback by the Maryland State Department of Health and Mental Hygiene.
- 5) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 6) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 7) All lots shall be equipped with a minimum of 1000 sq ft of open space.
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- 13) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 14) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 15) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 16) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 17) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 18) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 19) All lots shall be equipped with a minimum of 1000 sq ft of open space.
- 20) All lots shall be equipped with a minimum of 1000 sq ft of open space.

STATE DEPT. OF ASSESSMENTS & TAXATION
 H.C. COUNTY
 DATE: 1/30/91 PLAT: _____
 FILED JUN 30 1991

OWNER
 CHAPEL CHASE JOINT VENTURE, INC.
 3330 BETHANY LAKE
 ELLICOTT CITY, MARYLAND 21043

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
 _____ DATE: 1/30/91
 HOWARD COUNTY HEALTH OFFICER

APPROVED HOWARD COUNTY DEPT. OF PLANNING AND ZONING
 _____ DATE: 1/30/91
 PLANNING DIRECTOR

APPROVED FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 _____ DATE: 1/30/91
 DIRECTOR

OWNER'S STATEMENT

WE CHAPEL CHASE JOINT VENTURE, INC. A MARYLAND CORPORATION BY JOHN A. BOENDER, AUTHORIZED AGENT AND WILLIAM R. HOPKIN SECRETARY 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 DEPT. 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 rights-of-way and the specific assessment 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, 3) the right to require dedication of waterway 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 rights-of-way.

Witness my/or hands this _____ day of _____, 1991.

 WITNESS

SURVEYOR'S CERTIFICATE

I hereby certify that the final plat shown hereon is correct, that it is a RESUBDIVISION of PART of the lands conveyed by CATHERINE A. STEVENS (KEVIN J. KLEBAN, SUBSTITUTION TRUSTEES TO CHAPEL CHASE JOINT VENTURE INC. by deed dated JULY 24, 1988 and recorded in the Land Records of Howard County, Maryland in Liber 1501A at Folio 317, and 2) A RESUBDIVISION OF CHAPEL CHASE LOTS 18 THRU 27 OPEN SPACE LOT 19 A RESUBDIVISION OF PARCEL A RECORDED AMONG THE AFORESAID LAND RECORDS IN PLAT BOOK 7990C 7991 AND THAT ALL REQUIREMENTS ARE IN FULL AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

 William R. Hopkin, Professional Land Surveyor, No. 10 8238 Date: 1/30/91

RECORDED AS PLAT ON AMONG THE LAND RECORDS OF HOWARD COUNTY, MD.

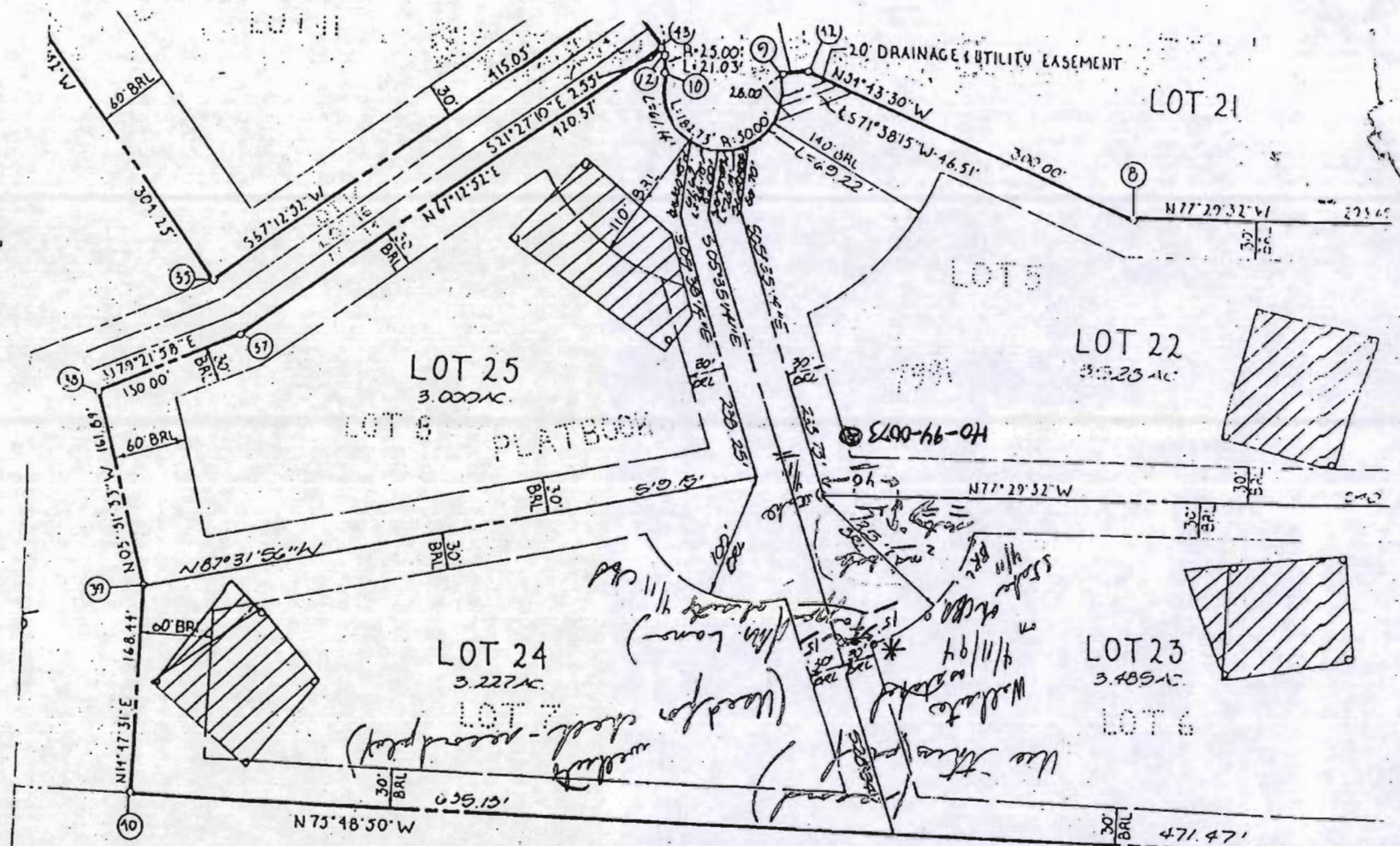
CHAPEL CHASE LOTS 18 THRU 27
 A RESUBDIVISION OF LOTS 18 THRU 8, 11 AND 12

boender associates inc.
 consulting engineers
 land surveyors
 land planners

TAX MAP - 28
 TAX MAP PARCEL NO. - 305
 ELECTION DISTRICT - 5TH
 HOWARD COUNTY, MARYLAND
 SCALE - 1"=100'
 DATE - JUNE, 1990
 S. P. & S. FILE NO. - P01-52, F79-97,
 S79-31, P79-29, S86-66

3330 BETHANY LAKE
 ELLICOTT CITY, MD 21043
 513-247-1111 1201 465-7777

31172



R. FRANK WARFIELD & BARBARA L. WARFIELD
L.H.F.381

OWNER'S STATEMENT

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SURVEYOR'S CERTIFICATE

I hereby certify that the final plat shown hereon is correct, that it is a RESUBDIVISION of the lands conveyed by CATHERINE A. STEVENSON KEELIAN, SUBSTITUTED TRUSTEES TO CHAPEL CHASE JOINT VENTURE, INC. by deed dated JULY 24, 1984, and recorded in Land Records of Howard County, Maryland in Lot at Folio 372, and 2) A RESUBDIVISION OF CHAPEL CHASE LOT 13 OPEN SPACE LOT 14, A RESUBDIVISION OF PARCEL 7990 & 7991 AND ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED

15-005-1-000-01