

10/14/94
 12:10 AM
 11/10/94
 11/16/94
 11 AM
 11/20/94
 10:20
 RECEIVED
 NO. 12345
 11/20/94
 10:20

Need
 permits
 checked
 11/20/94

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
 313-2640

INDEXED

50306

A 09303

DISTRICT 5th

DATE 10/12/94

DATE SYSTEM APPROVED 11/30/94

INSPECTOR C. K. ...

(about 100)

IS PERMITTED TO INSTALL ALTER

ADDRESS 3940 College Avenue, Ellicott City, Maryland PHONE 481-8168

SUBDIVISION Beauport Park near 8311 Clarkson Drive LOT 10-6

PROPERTY OWNER Brian D. Boy Dennis L. ...

ADDRESS Note 11/30/94 Ellicott City Md. 21113

PROPERTY HEATED WITH AT THIS OR ...

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 43

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3.0 ft. wide, Inlet 3.5 ft. below original grade. Bottom maximum depth 3.5 ft. below original grade. Effective area begins at 3.5 ft. below original grade. 2.0 feet of pipe below distribution pipe.

LOCATION - Place the distribution box 10 ft. off the front lot line (149.66') and 75 ft. off the left lot line (318.76') as seen when facing the lot from Clarkson Drive. Run trenches on contour toward the right side of the left (318.76') lot line. Maintain a minimum of 100 ft. from the well.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 6-27-94 JBA

PLANS APPROVED BY Jane Madrau DATE 09/18/94

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 10 FEET OF SEWER LINE AND/OR AT 90 DEGREE IN LINES FROM HOUSE TO DRAIN FIELD

NOTE: ALL PARTS OF SEPTIC SYSTEMS E.G. TANK DISTRIBUTION BOX TRENCHES TO BE 100 FEET FROM WELL UNLESS OTHERWISE SPECIFICALLY APPROVED

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

NOTE: NO DRY WELL SHALL EXCEED 10 FEET 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 PIPE OR AEG

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 PVC OR AEG

ACCEPTED IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. HANDBILE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE Baffles

AP# 56214
 C.W. ...

BLDG. PERMIT SIGNED AND RETURNED 11/25/94

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

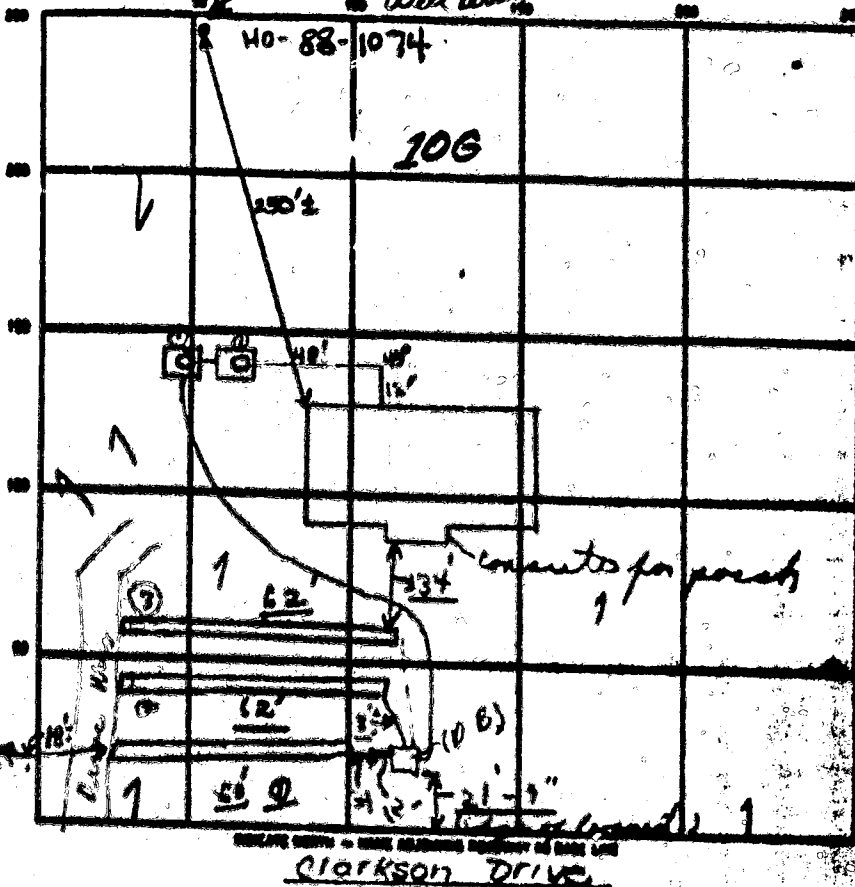
*CALL 481-0088 FOR INSPECTION OF SEPTIC SYSTEMS

HD-260

family was attached to garage. ... approved 9/18/96

50936

Well location - Well Permit #



SEPTIC TANK LEVEL ST-1000 gal / Pump out CLEANOUTS Manhole on bath
 DISTRIBUTION BOX LEVEL OK - 1 buffer to be used
 DRAIN FIELD/TILE FIELD DEPTH 5 1/2' + 11' TRENCH WIDTH 3' INLET DEPTH 3 1/2'
 EFFECTIVE GRAVEL DEPTH 2' + 62' TOTAL LENGTH 60' ; 62' FT = 122'
 NUMBER OF TRENCHES 2 ONE TRENCH BOTTOM AREA 552 SQ FT
 DRYWELL INSIDE DIAMETER _____ FT EFFECTIVE DEPTH BELOW INLET _____ FT
 ABSORBENT AREA 552 SQ FT.

REMARKS 10-14-94 OK to cover from house to ST. drum
11/9/94 met contractor at site @ 11:30. Discussed location of
d.b. and 2 trenches. Trenches to run to left side of lot.
11/10/94 No inspection today. Mal Johnson @ site, who
Note: Pump out - needs to be approved after being
checked. 11/14/94 No electrical put in for stones
in all 3 trenches; need to see ends of well by trench & paper approved to do;

DATE SYSTEM APPROVED 11/30/94 INSPECTOR Charles B. Johnson
11/19 No stones - want for a release 11/30/94 Pump Test with Mr. B. Johnson

APPLICATION

3/1/89
10:10

PERCOLATION TESTING

A 09303

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
PO BOX 478 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 481-9833

DISTRICT _____

DATE _____

RE-TEST EXISTING LOT

PREVIOUSLY APPROVED HOLES ABOVE ALREADY

TESTING IS VERY LIMITED
AND TESTING MAY BE REQUIRED.

cd 4/1/89

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 Donald L. Washburn and Brian D. Boy

ADDRESS BS10 BEAUFORT DR. FULTON MD 21731 PHONE 301 953 1738

PERSPECTIVE OWNER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION

SECTION BEAUFORT PARK BLOCK G LOT NO 10 G

ROAD AND DESCRIPTION PS11 CLARSON DR. Formerly lots 108H on Plat. plan.

THE MAP _____ PARCEL # _____

SIZE OF LOT 2 ACRES THE SIZE _____
SCALE PERMIT DRAWING _____
DATE DEDICATED 4/2/84
Local # 502.14
RES. SFD -
FOR THE 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 H.C.S.M.A. REQUIREMENTS IN TESTING THIS LOT.

Donald L. Washburn
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

WELD PENDING FURTHER TESTS _____ DATE _____

ED-216

REASONS FOR REJECTION OR WELDING 3-1-89 For perc hole locations and plat approval.
House and well sites are very limited. Front area does not have a well site
and <10,000 sqft of septic area. (DEN)

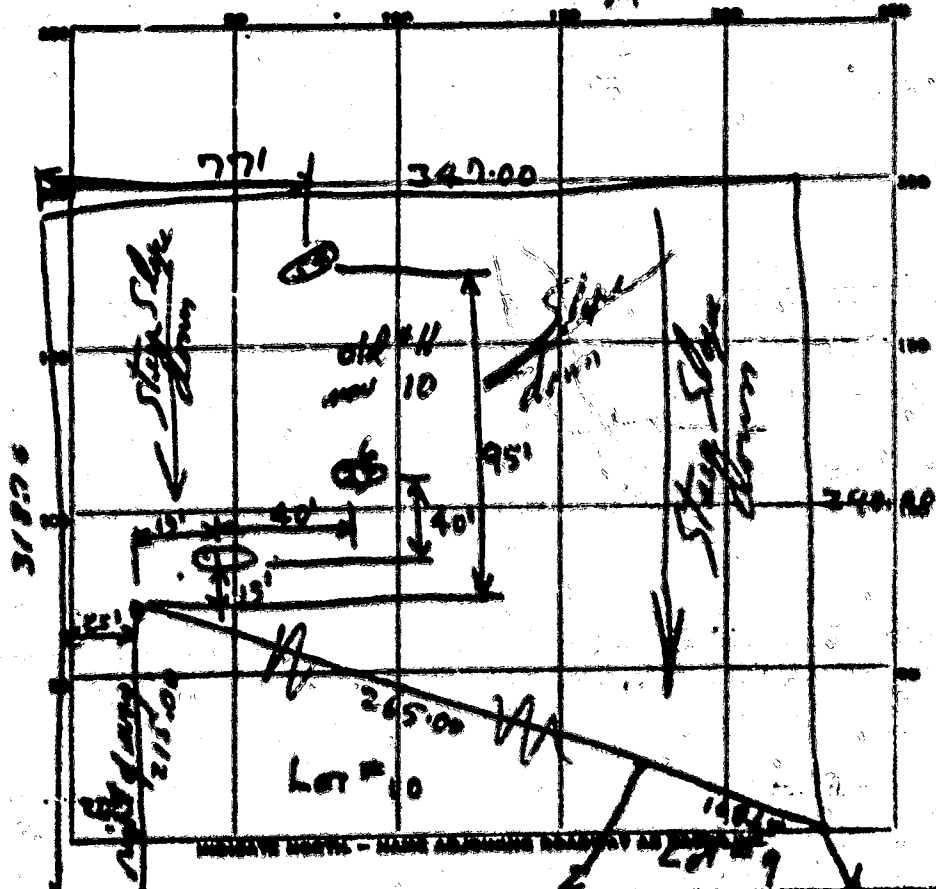
SCALE PERMIT DRAWING _____
DATE DEDICATED 4/2/84
Local # 502.14
RES. SFD -
FOR THE FAMILY DWELLING OR COMMERCIAL

THIS IS NOT A PERMIT

SFD-4/Bidman

A 09304

all Lot 12
new



DATE	TEST NO.	DEPTH	PROBITY START	STOP	TEST - 1" BOND START	STOP	TIME
10/28/14	1	9 ft.	1st 5 ft clay - sandy down				
			to 9 ft - machine could not go below 9 ft. because of rock				
	2	9 ft.	318	325	325	336	11 min.
	3	5 ft	319	322	322	324	2 min.
	4	5 ft	336	345	345	405	7 min.
	5	9 ft.	337	340	340	345	5 min.
	6	12 ft.	very sandy from 10 to 12 ft. machine could not go by 12 ft. because of rock				

SOIL AUGER FINDING _____
 TESTED BY ROE 10/28/14
 REMARKS need to submit plan - R.F.
 ALSO PRESENT J. Lopez LOT NO. 11 G

1183 SEQUENCE NO. (DENY USE ONLY) STATE OF MARYLAND WELL COMPLETION REPORT THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED. COUNTY NUMBER A 09303 PERMIT NO. 10-08-17027

OWNER W. Johnston Dan 2511 Clarkton Dr. Anne Arundel COUNTY DATE WELL COMPLETED 11/21/89 DEPTH OF WELL 400 FT (TO WATER FOOT) FROM PERMIT TO DRILL WELL

Not required for Cistern wells. STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING.

DESCRIPTION (USE STANDARD STRATA IF AVAILABLE)	FEET FROM	TO
Top soil	0	1
Red clay	1	6
Be mica	6	40
Brown mica	40	200
Blue mica	200	375
Gray mica	375	400

Approx 375' sand in hole
375' height = 529 gal
approx = total gal = 679

Height 375' 375 @ 1.8 gal = 675 gal
900 @ 1.75' 1575 gal
North 210'

12-4-89 375 gal

WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 12 NO. OF POUNDS 128 GALLONS OF WATER 128 DEPTH OF GROUT SEAL (in nearest foot) from 0 to 400 FT

OTHER CASING (if used) diameter inch depth feet

SCREEN TYPE (insert appropriate code below) SCREEN RECORD BY STEEL WIRE GEORGE PLASTIC OPEN HOLE OTHER

LOT SIZE: DIAMETER OF SCREEN from to (NEAREST INCH)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT P IN BOX

DRILLER IDENT. NO.

DRILLER SIGNATURE

DATE OF REPORT (Month, day, year) BY

WELL LOG (C) 3

HOURS PUMPED (nearest hour) 6

PUMPING RATE (gal per min to nearest gal) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING TYPE OF PUMP USED (for test) CAPACITY: GALLONS PER MINUTE PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft) CASING HEIGHT (circle appropriate to hole and outer casing height) LAND SURFACE LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

My last pump 12-5-84
" " 2-6-85
FCOP 2-7-86
Wg 3.2 mg/h

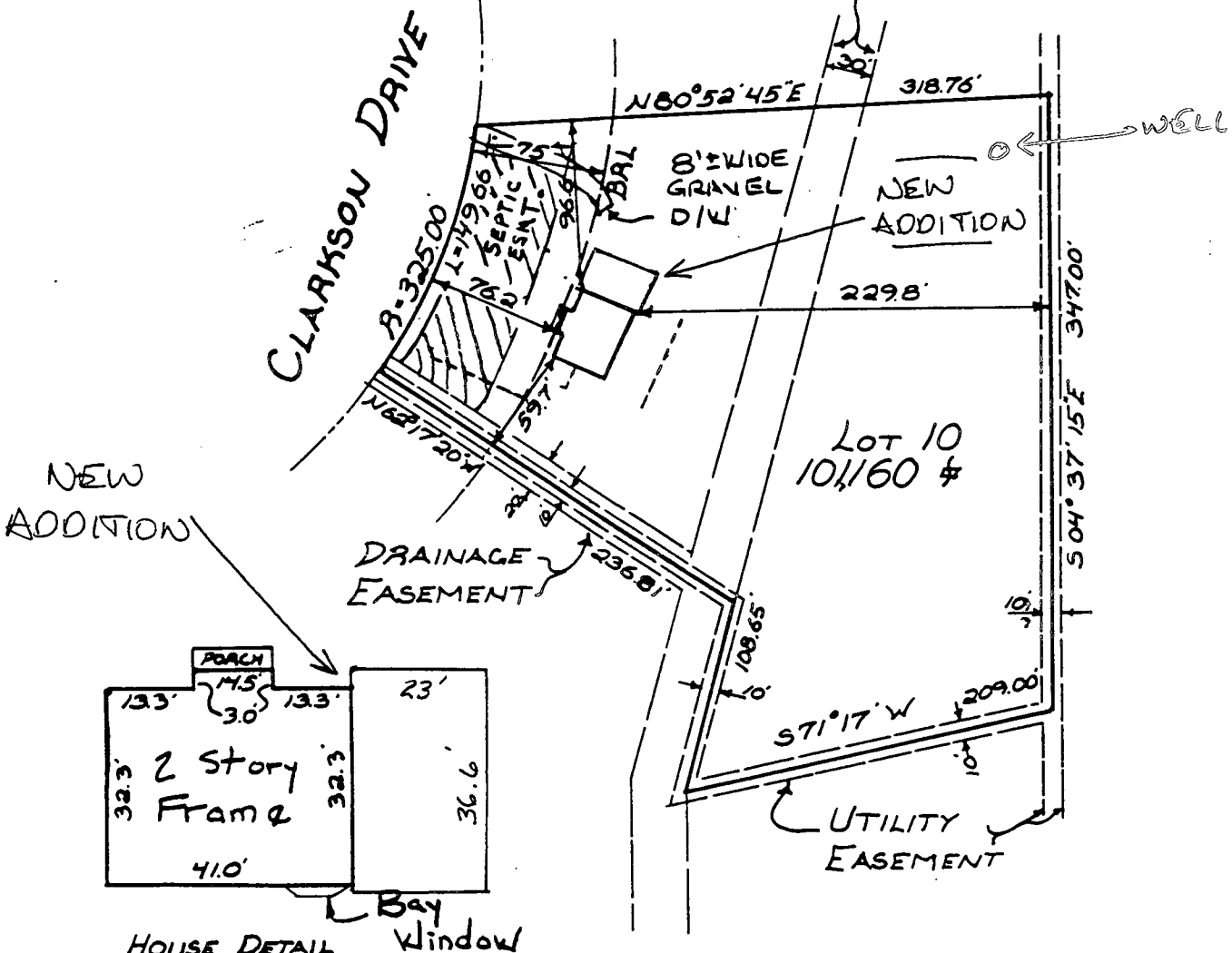
CIRCLE APPROPRIATE LETTER: A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED; E ELECTRIC LOG OBTAINED; P TEST WELL CONVERTED TO PRODUCTION WELL.

DRILLER'S SIGNATURE: [Signature]

DATE OF REPORT: 11/21/89

COUNTY: ANNE ARUNDEL

7/25/96 PROPOSED 1350 GALLON ADDITION: EXISTING SEPTIC CAPACITY SUITABLE FOR ADDITION, NO IMPACT TO WELL DISCUSS WITH CW. *Gladys*
DRAINAGE EASEMENT



TOP OF FOUNDATION WALL ELEV = 393.1'



NOTE: - - - - symbol indicates retaining wall

SURVEYOR'S CERTIFICATE

I CERTIFY THE PLAT SHOWN HEREON IS CORRECT; THE LOCATION OF THE IMPROVEMENTS AS SHOWN IS A RESULT OF A FIELD SURVEY; THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES; THIS PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA AS SHOWN ON THE FEMA FIRM IDENTIFIED BELOW.

Peter J. Dare 12-1-94
 PETER J. DARE MD PROPERTY LINE SURVEYOR #224 FINAL

Lot 10
 Block "G"
 PLAT ONE
 BEAUFORT PARK
 8511 CLARKSON DR.

RECORD PLAT NO. 10/B
 FEMA FIRM NO. 240044 0041 B
 DATED. 12-4-94

T S A GROUP INC.
 planning • architecture • engineering • surveying
 8480 BALTIMORE NATIONAL PIKE SUITE 418
 ELLICOTT CITY, MARYLAND 21043
 (410) 465-8165

5TH ELECTION DISTRICT
 HOWARD COUNTY MARYLAND
 SCALE 1" = 100' DATE 10-17-94

A 09303

8504

Donald warbucks

SHOW HOLES IN BACIC
ESTABLISH IN BACIC
DO NOT PLANT
CONSIDER AFTER LATERAL RIGHT
SIDE ROAD ON ADJACENT

Lot 100
A09070

Lot 196
A09070

8510
Decker

Reservoir Rd

(12) G

8495
Reservoir
RA

A17612

No cap on well
No 78-0876

CLARKSON

DRIVE

MORRIS AND RITCHE ASSOCIATES, INC.

ENGINEERS AND SURVEYORS

139 NORTH MAIN STREET-SUITE 200

BEL AIR, MARYLAND 21014

PHONE: 836-7560 / 879-1690

SCALE 1" = 50'

DATE: 7-12-81

DRAWN BY: M G

JOB NO. 9997

--- DENOTES EXISTING CONTOURS
● DENOTES PORE TEST FIELD LOCATION

7/2-19-

9-10-96

Blomme

~~City Health Dept~~
DPZ

RECEIVED

SEP 10 1996

LICENSES & PERMITS
DIVISION

I WISH TO AMEND

9-18-96

PERMIT # B00101240

8511 CLARKSON DR

FULTON MO 20759

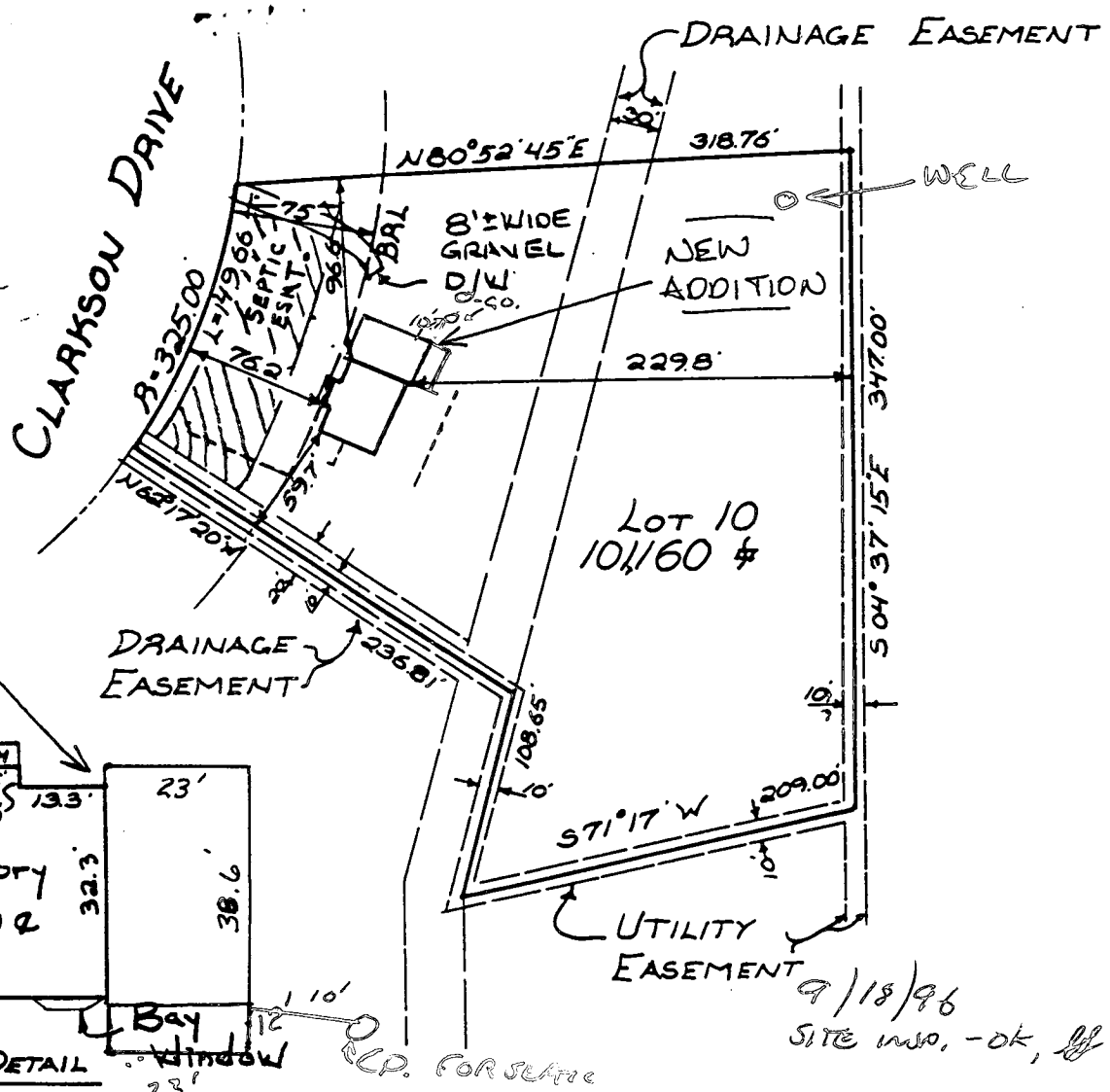
AMENDMENT
APPROVED FOR
WELL AND SEPTIC.
Blomme
SANITARIAN

Dennis C. Blomme
DENNIS C. BLOMME

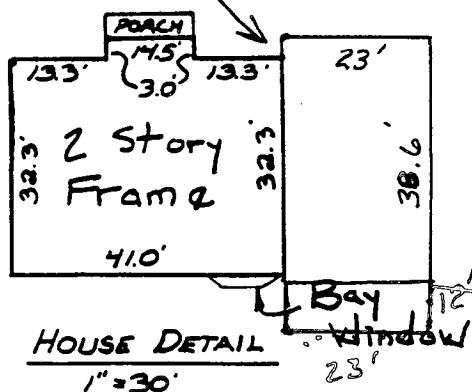
- 1) EXTENDING ROOF 12' TO RR OF HOME (12' x 23') FOR FUTURE PORCH
- 2) REMOVING FRONT GABLE; REPLACING WITH 2 DORMERS JUTTING OUT FROM ROOF
- 3) NO CATHEDRAL CEILING IN FAMILY ROOM
- 4) INSTEAD OF FRAMING; ROOF TRUSSES TO BE USED FOR ROOF STRUCTURE
- 5) NO ~~BE~~ LIVING SPACE ON 2ND FLOOR CHANGED TO STORAGE SPACE TO BE ACCESSED FROM HATCH IN GARAGE

CA

9/18/96
 Improvement
 Appraisal
 Private use
 And settle
 Blk. Jorga
 SARTORIAN



NEW ADDITION



TOP OF FOUNDATION WALL ELEV = 393.1'



NOTE: - - - - symbol indicates retaining wall

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 PETER J. DARE MD PROPERTY LINE SURVEYOR #224 FINAL

RECORD PLAT NO. 10/B
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 DATED. 12-4-94

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 planning • architecture • engineering • surveying
 8480 BALTIMORE NATIONAL PIKE SUITE 418
 ELLICOTT CITY, MARYLAND 21043
 (410) 485-6185

Lot 10
 Block "G"
 PLAT ONE
 BEAUFORT PARK
 8511 CLARKSON DR.

REVISED 100101240

Date: 9-10-96

Comments: Add to permit

5TH ELECTION DISTRICT
 HOWARD COUNTY MARYLAND
 SCALE 1" = 100' DATE 10-17-94