

Tax ID - 05-344107

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

P 39093

A REPAIR

DISTRICT _____

DATE 4/9/87

DATE SYSTEM APPROVED 3-20-87

INSPECTOR S. Abel

Jack Fyock

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION Beaufort Park ROAD 8500 Reservoir Road LOT 3, B1K.B

PROPERTY OWNER KEVIN McCracken PHONE: 776-9411

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

PLANS APPROVED BY C. Williams DATE 3/10/87

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.

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

BLDG. PERMIT SIGNED

AND RETURNED 4/30/92

Serial # 42376

BLDG. PERMIT SIGNED

AND RETURNED 6/3/91

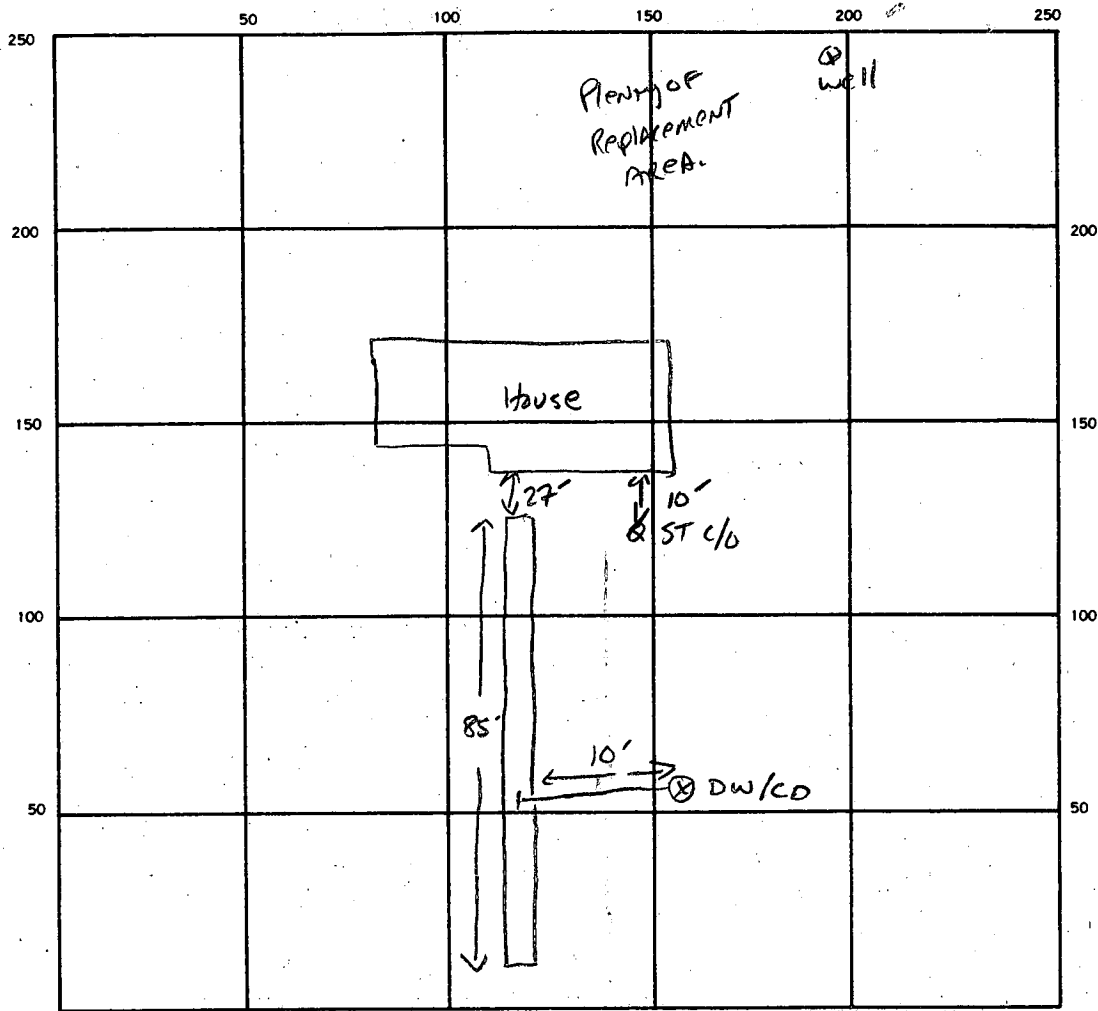
Serial # 38197

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

P 39093



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

Reservoir Rd.

SEPTIC TANK. LEVEL EXISTING CLEANOUTS EXISTING

DISTRIBUTION BOX. LEVEL N/A

DRAIN FIELD/TILE FIELD. DEPTH 11.5-12.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4'-5' FT.

EFFECTIVE GRAVEL DEPTH 7.5 FT. TOTAL LENGTH 85 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 637.5 SQ. FT.

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

ABSORBENT AREA 637.5 SQ. FT.

REMARKS

DATE SYSTEM APPROVED 3-20-87 INSPECTOR S. Abel

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 5

DATE 12/29/70

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS Ten Oaks Road, Glenelg, Maryland

PHONE 286-2939

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Beaufort Park

ROAD Reservoir

LOT 3, Blk. B

PROPERTY OWNER John A. Brickley

ADDRESS 8615 Springvale Rd., Silver Spring, Md.

JU 9-4254

SPECIFICATIONS - 4 bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1,200 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry well with 480 sq. ft. sidewall area below inlet. Dry well inlet to be no deeper than 2 ft. below grade. Dry well bottoms to be no deeper than 10 ft. below grade. Place the dry well between 25 and 50 ft. from the front lot line and between 60 and 90 ft. from the left side of the lot as seen when facing the lot from Reservoir

Road. NOTE: IF SECOND DRY WELL IS NEEDED CALL THIS OFFICE BEFORE DIGGING.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON.

PLANS APPROVED BY Raymond Hodges

DATE 1/7/65 and 10/6/70

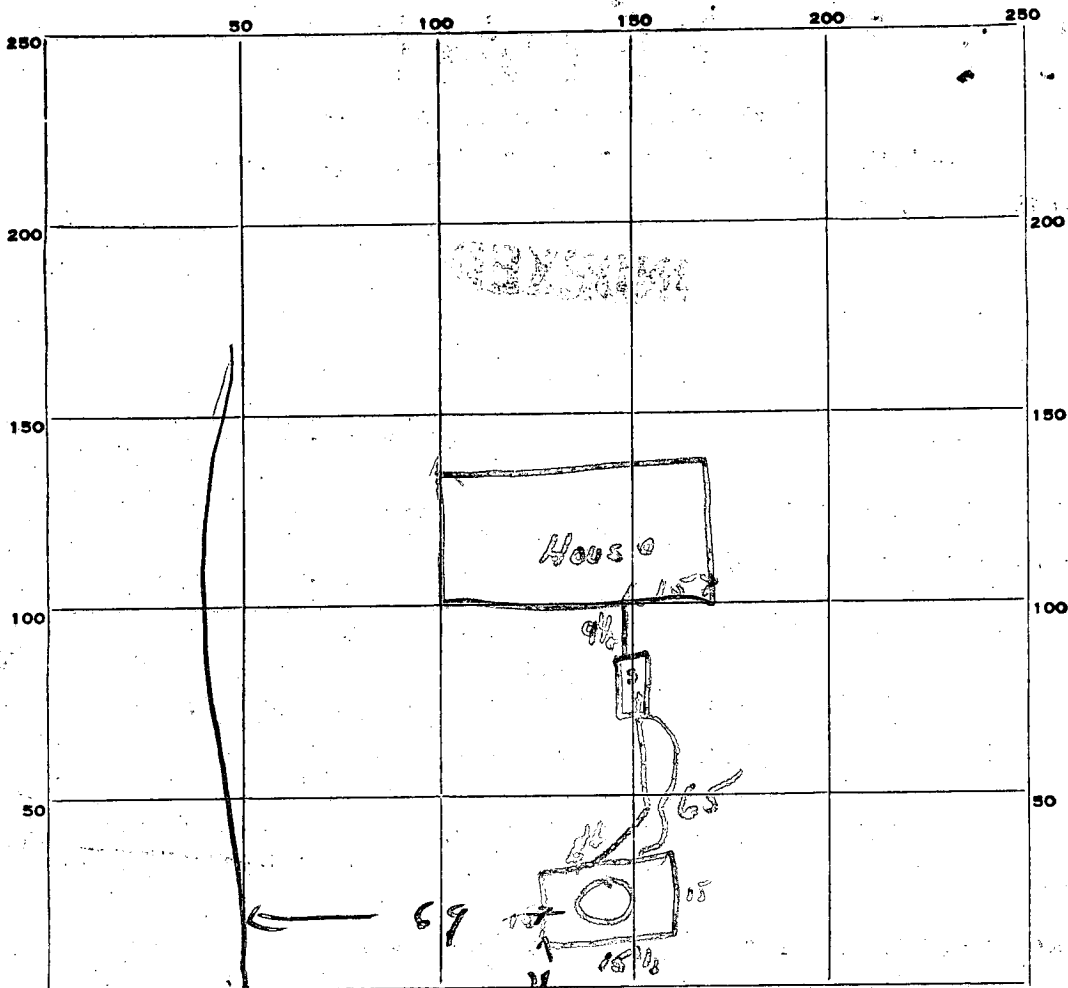
PERMIT VOID AFTER THREE YEARS.

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

A 09277

15
 15
 15 1/2
 15 1/2
 60 x 1
 61 1/2
 4 1/2
 4 1/2
 4 1/2



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Arroyo Rd

PERMIT CARD OK

SEPTIC TANK, LEVEL OK

CLEANOUTS OK

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 61 FT. DEPTH BELOW INLET 7 3/4 FT.

ABSORBENT AREA 472.5 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 1-12-71

INSPECTOR [Signature]

APPLICATION

SEWAGE DISPOSAL TESTING

A 09277

P

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

# BEDROOMS	Size Tank	Size of Leaching Bed
2	750 gal	300 sqft bottom area
3	750 gal	375 sqft bottom area
4	1000 gal	500 sqft bottom area

DISTRICT 5

DATE 10/26/64

Place the Dry Well between 25 & 50 ft from the front lot line between 60 & 90 ft from the left side of the lot as shown when facing the lot from Reservoir Rd.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Anne K. Gray & Susie Kondrup

ADDRESS 5132 Loughboro Rd., Washington 16, D.C. PHONE 363-5335

PROPERTY LOCATION:

SUBDIVISION Beaufort Park

LOT NO. 3, Blk. B

ROAD AND DESCRIPTION Reservoir Rd.

OCCUPANT

PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS

PHONE

SIZE OF LOT 40,000 sq. ft.

TYPE BLDG.

(4) test per bedroom
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT /s/ Gray & Kondrup

APPROVED BY Raymond Hodge

FOR Leaching Bed

DATE 7 Jan 65

REJECTED BY

FOR

DATE

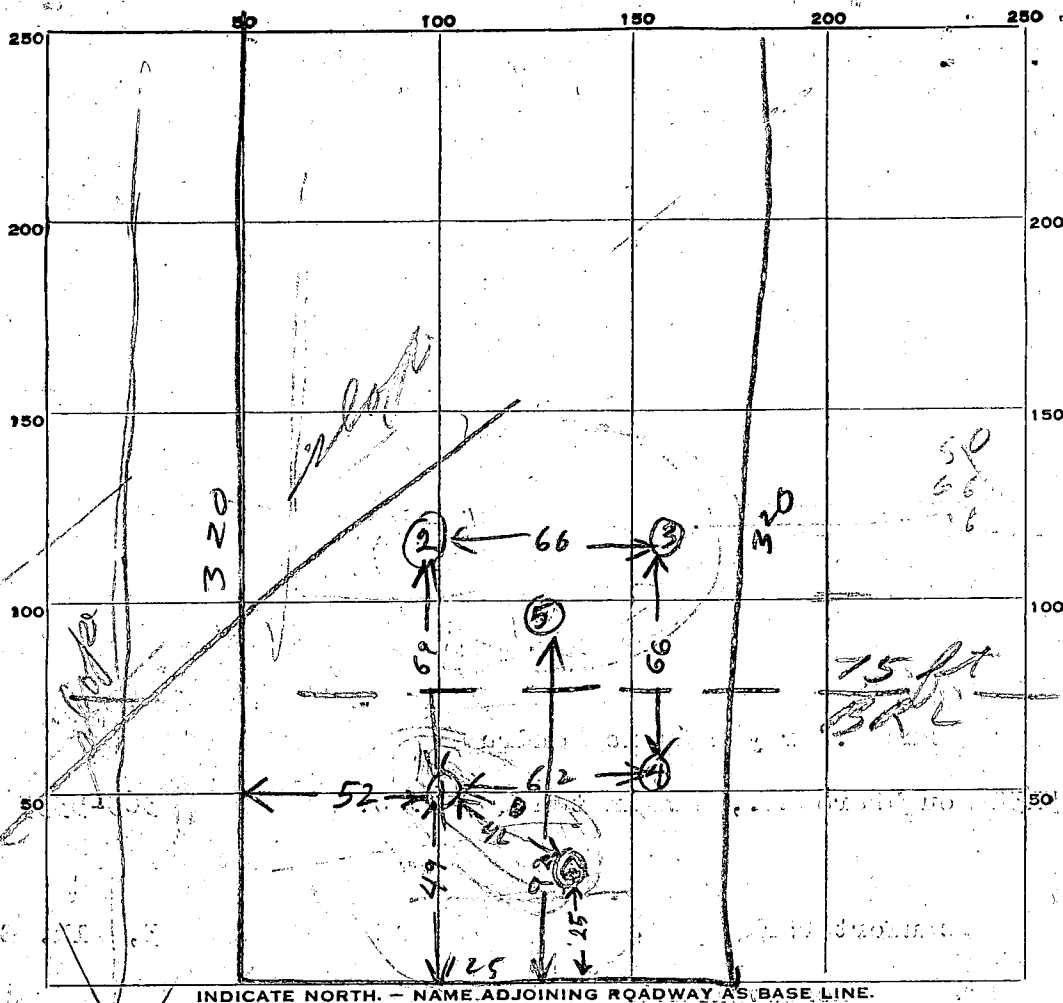
HOLD PENDING FURTHER TESTS

DATE 24 OCT 64

REASONS FOR REJECTION OR HOLDING

7 Jan 65 Final plat was finally approved by the county and there was no change in the boundary with lot number.

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
29 OCT 64	1	3 1/2	1018	1030	1030	1157	27
" "	2	3 1/2	1019	1105	1105	1200	little
" "	3	3 1/2	1021	1106	1106	1200	little
" "	4	3 1/2	1028	1105	little	here	
" "	5	8 1/2	NO WATER		TOP 5 FT CLAY BOTTOM 3 1/2 FT SANDY		1514
" "	4A	5 1/2	1122	1142	1142	1206	24
" "	6	6 1/2	1127	1128	1128	1129	1
" "	4A	6	1130	1147	1147	1229	42
" "	5A	5 1/2	1135	1207	1207	108	61
" "	6A	9 1/2	1203	1204	1204	1205	1

SOIL AUGER FINDING

35

APPLICATION

HOWARD COUNTY

PERMIT APPLICATION

SERIAL NUMBER

38197

DEPARTMENT OF PUBLIC WORKS

BUREAU OF INSPECTIONS LICENSES & PERMITS

3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

8500 Reservoir Rd.
Fulton, Md. 20759GRADING/SEDIMENT CONTROL ☐ YES ☒ NO

DESCRIPTION OF WORK AUTHORIZED

To construct an addition to the
present kitchen and laundry room
w/ ^{15' x 22'} 6' x 8' laundry room extension
6' x 22' Kitchen extension

LOT NO. PARCEL NO. SEC. AREA BLOCK NO. LIBER FOLIO

3 26 1 N-A B 430

SUB DIVISION ZONE ZONE MAP ELEC. DIST. CENSUS TR.

Beaufort Park R 45 5TH 6051.02

OWNER'S NAME AND ADDRESS PHONE NO.

Mr. and Mrs. Kevin B. McCracken 776-9411
8500 Reservoir Rd.
Fulton, Maryland 20759

OCCUPANT'S NAME AND ADDRESS PHONE NO.

Same as above

ARCHITECT OR ENGINEER'S NAME AND ADDRESS PHONE NO.

None

CONTRACTOR'S NAME AND ADDRESS PHONE NO.

Carl Mauck BUILDING & Contracting 792-0462
8536 Reservoir Rd.
Fulton, Maryland 20759

EXISTING USE PROPOSED USE

Single family dwelling Kitchen Addition

EST. CONSTRUCTION COST LICENSE NUMBER PERMIT FEE

172,000.00 33363 2500

UTILITIES

WATER/WELL/SEWER/SEPTIC GAS ELECTRICITY TYPE OF HEAT AC

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Bureau of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in this application; and that no work will be covered up until such inspections have been completed with.

Carl O. Mauck

SIGNATURE

Contractor

TITLE

5-28-91

DATE

W/S CODE

FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE

SIDE YARD (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

DISTANCE IN FEET FROM SIDE STREET R/W LINE

TO SIDE BUILDING LINE

DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK (CORNER LOT ONLY)

CONDITIONS (IF ANY) SDP #

Checks payable to DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.IMPORTANT: PLEASE SHOW ZIP CODES AND
AREA CODES WHEREVER REQUIRED.

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.	6/3/91	Craig Wells
FIRE PROTECTION		
STORM WATER MGMT.		

APPROVED

DATE

Distribution of Copies:
White - Building Official
Green - Planning & ZoningYellow - Engineering
Pink - Health Dept.
Gold - S.H.A.LP-69
Revised

Health Dept

NOTE: This survey for title purposes only — not to be used for determining property lines. Property corner Markers Not guaranteed by this survey.

LOCATION OF HOUSE
LOT 3-BLOCK B-PLAT ONE
BEAUFORT PARK
5TH ELECTION DISTRICT
HOWARD COUNTY, MD.

LOT 3
BLOCK B
40,000±

NO IMPACT ON
WELL OR SEPTIC
OK TO PROCEED
2 6

PROPOSED
ADDITION

STOOP

STOOP

2 STORY
BRICK

NO. 8500

STOOP

SEPTIC

7' B.R.L.



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE POSITION OF ALL THE EXISTING IMPROVEMENTS ON THE ABOVE DESCRIBED PROPERTY HAS BEEN CAREFULLY ESTABLISHED BY A TRANSIT-TAPE SURVEY AND THAT UNLESS OTHERWISE SHOWN, THERE ARE NO ENCROACHMENTS.

Harry D. Blanchard
REGISTERED LAND SURVEYOR MD. #7180

REFERENCES

PLAT BK. 10

PLAT NO. 8

LIBER

FOLIO

ELDON E. SNIDER & ASSOCIATES

LAND SURVEYORS

LAND PLANNING CONSULTANTS

2 PROFESSIONAL DRIVE, SUITE 216

GAITHERSBURG, MD.

948 8100



DATE OF SURVEYS

WALL CHECK:

HSE. LOC.: 7-27-78

BOUNDARY:

SCALE: 1" = 40'

DRAWN BY: A.W.

JOB NO.: 78-1239

RESERVOIR ROAD

APPLICATION

HOWARD COUNTY

SERIAL NUMBER

PERMIT APPLICATION

42376

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT

3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

8500 Reservoir Road

p 39093

GRADING/SEDIMENT CONTROL ☐ YES ☐ NO

SDP #

DESCRIPTION OF WORK AUTHORIZED

Deck

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
3						
SUB DIVISION		ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.	

OWNER NAME AND ADDRESS

PHONE NO.

Kevin McCracken

OCCUPANT'S NAME AND ADDRESS

PHONE NO.

ARCHITECT OR ENGINEER'S NAME AND ADDRESS

PHONE NO.

CONTRACTOR'S NAME AND ADDRESS

PHONE NO.

Carl Mauck Building Contractor

776 - 2109

EXISTING USE

PROPOSED USE

EST. CONSTRUCTION COST

LICENSE NUMBER

PERMIT FEE

UTILITIES				
WATER/WELL	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT
				AC

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.

SIGNATURE

TITLE

DATE

W/S CODE

FOR OFFICE USE ONLY

DISTRICT, IN FEET FROM R/W LINE TO FRONT BUILDING LINE

SIDE YARD

(DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE

DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK (CORNER LOT ONLY)

SDP #

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.

Use and occupancy permit must be applied for 10 weeks before it is issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-69-591

APPROVED

DATE

Distribution of Copies:
White - Building Official
Green - Planning & Zoning

Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE POSITION OF ALL THE EXISTING IMPROVEMENTS ON THE ABOVE DESCRIBED PROPERTY HAS BEEN CAREFULLY ESTABLISHED BY A TRANSIT-TAPE SURVEY AND THAT UNLESS OTHERWISE SHOWN, THERE ARE NO ENCROACHMENTS.

REGISTERED LAND SURVEYOR MD. #7180

REFERENCES

PLAT BK.

PLAT NO.

LIBER

FOLIO

ELDON E. SNIDER & ASSOCIATES

LAND SURVEYORS

LAND PLANNING CONSULTANTS

2 PROFESSIONAL DRIVE, SUITE 216

GAITHERSBURG, MD.

948 5100

DATE OF SURVEYS

SCALE: 1"=40'

WALL CHECK:

DRAWN BY: A.W.

HSE. LOC.: 7-27-78

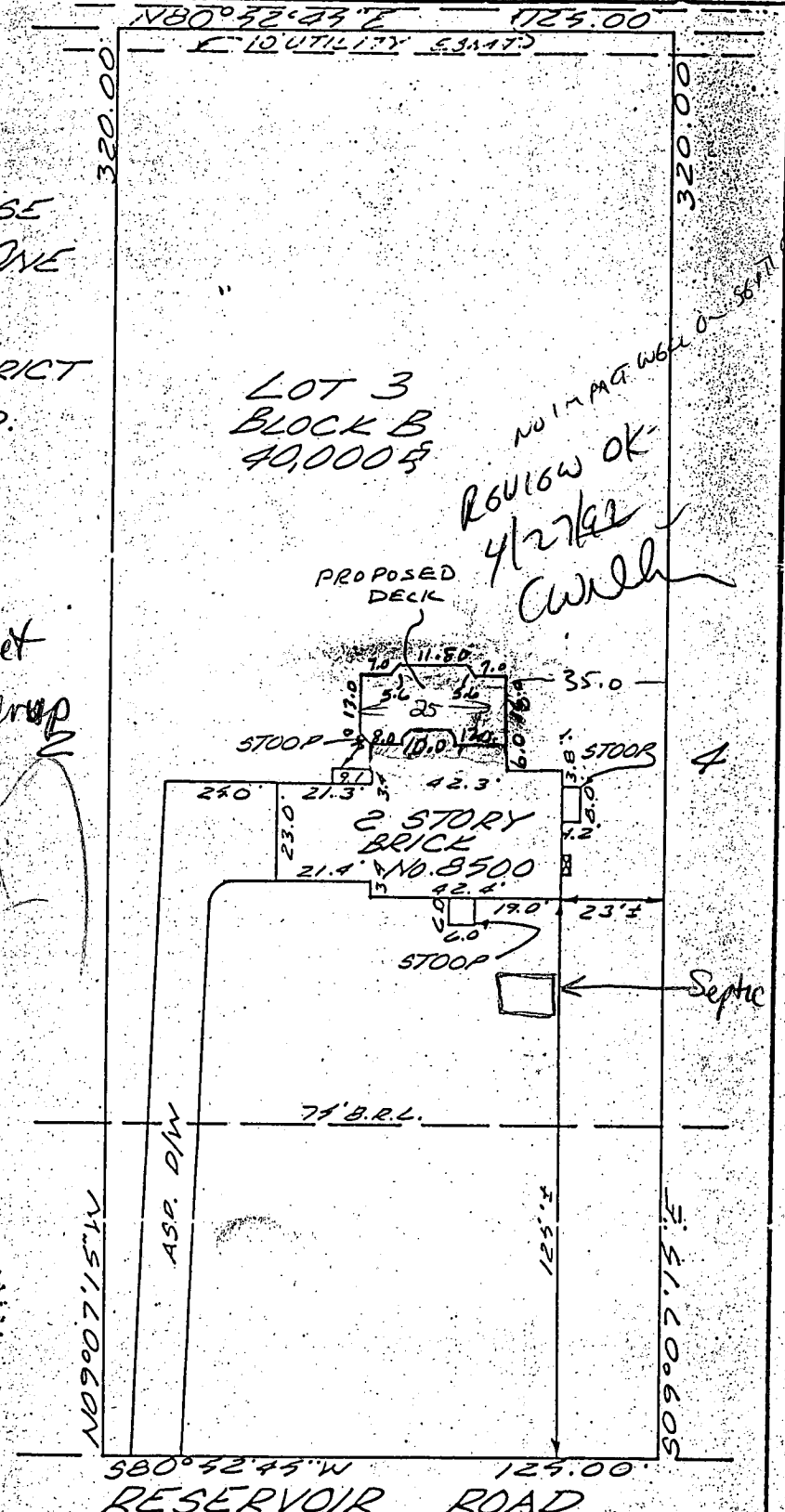
BOUNDARY:

JOB NO.: 78-1239

NOTE: This survey for title purposes only — not to be used for determining property lines. Property corner Markers Not guaranteed by this survey.

LOCATION OF HOUSE
LOT 3-BLOCK B-PLAT ONE
BEAUFORT PARK
5TH ELECTION DISTRICT
HOWARD COUNTY, MD.

Well located across street
in back of house on Kondrup
Drive



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE POSITION OF ALL THE EXISTING IMPROVEMENTS ON THE ABOVE DESCRIBED PROPERTY HAS BEEN CAREFULLY ESTABLISHED BY A TRANSIT-TAPE SURVEY AND THAT UNLESS OTHERWISE SHOWN, THERE ARE NO ENCROACHMENTS.

Harry D. Blanchard
REGISTERED LAND SURVEYOR MD. # 7180

REFERENCES

PLAT BK. 10
PLAT NO. 8

LIBER
FOLIO

ELDON E. SNIDER & ASSOCIATES



LAND SURVEYORS
LAND PLANNING CONSULTANTS
2 PROFESSIONAL DRIVE, SUITE 216
GAITHERSBURG, MD.
948 5100

DATE OF SURVEYS

SCALE: 1" = 40'

WALL CHECK:

DRAWN BY: A.W.

HSE. LOC.: 7-27-78

JOB NO.: 78-1239

BOUNDARY:




HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

February 15, 2002

MEMORANDUM

TO: Larry and Diana Glenn
8500 Reservoir Road
Fulton, MD 20759

FROM: Mark Rifkin 
Water and Sewerage Program

RE: Beaufort Park, Lot 10, Block C
Kondrup Drive

This is in response to your request for confirmation of the buildable status of the referenced lot. At this time, the lot is not a buildable lot due to unusual circumstances surrounding wells and septic systems in this vicinity.

Although a sewage easement was recorded on this lot in 1974, a well was drilled within ten feet of this approved easement in 1986 to resolve water supply issues on the lot where your house is located (8500 Reservoir Road, Beaufort Park, Lot 3, Block B). Subsequently, percolation testing was conducted on Lot 10 to establish a replacement sewage reserve area which would not conflict with the well. However, a request to the lot owner for an approval document (a percolation certification plan) did not apparently generate a plan submittal. Therefore, the replacement sewage reserve area was never approved.

The 1986 well invalidates the originally approved sewage easement, and the owner's failure to submit a percolation certification plan has resulted in the lot not having a currently approved sewage reserve area. The lot is therefore not buildable at this time.

Cc: Tax Assessment Office
Department of Planning and Zoning
File

THIS DEED OF EASEMENT AND AGREEMENT made this 29th day of June, in the year Nineteen Hundred and Eighty-eight, by and between HOWARD COUNTY, MARYLAND, a body corporate and politic, hereinafter, "Grantor;" and JAMES K. McCracken, BARBARA B. McCracken, KEVIN B. McCracken, and JUDITH H. McCracken, hereinafter "Grantees".

WHEREAS, the Grantees desire to construct and maintain a water line in, across, and through the land hereinafter described, and the Grantor is willing to grant such rights to the Grantees.

NOW THEREFORE, in consideration of the premises and the sum of Five Dollars (\$5.00), the receipt of which is hereby acknowledged, the said Grantor does hereby grant and convey unto James K. McCracken, Barbara B. McCracken, Kevin B. McCracken, and Judith H. McCracken, their successors and assigns, the right to lay, construct and maintain a water line in, across, and through the land of the Grantor, situate in Howard County, State of Maryland, said water line and services to be laid in the right-of-way which is described as follows:

SITUATE in the Fifth Election District of Howard County.

SEE Exhibit "A" attached hereto and incorporated herein herein by reference.

SEE the plat recorded at Plat Book 10, folio 8, of the Howard County Land Records, marked as Exhibit "B", which is attached hereto and incorporated herein by reference.

AND the Grantor does hereby agree that the Grantees, their successors and assigns, shall have the right and privilege of entering upon the aforesaid land, whenever it may be necessary to make openings and excavations, and to lay, construct and maintain said water line provided however, that the ground shall be restored and left in the same condition as existed prior to entry and it is further agreed that no buildings or structures of any kind shall be erected in, on or over the said right-of-way by the Grantees hereto, their heirs, personal representatives, successors and assigns. Grantees shall be solely responsible for any damage to the Grantor's roadway caused by the construction or maintenance of said water line and Grantees shall indemnify and hold harmless Grantor from any and all liability incurred as a result of Grantees' construction and maintenance of said water line.

AS WITNESS the due execution hereof by the aforementioned parties.

ATTEST:

HOWARD COUNTY, MARYLAND

For Buddy Koop
William E. Eakle
County Administrator

By: Elizabeth Bobo (SEAL)
Elizabeth Bobo
County Executive

WITNESS:

Gordon Schweyer
Gordon Schweyer
Gordon Schweyer
Gordon Schweyer

James K. McCracken (SEAL)
James K. McCracken
Barbara B. McCracken (SEAL)
Barbara B. McCracken
Kevin B. McCracken (SEAL)
Kevin B. McCracken
Judith H. McCracken (SEAL)
Judith H. McCracken

APPROVED: DEPARTMENT OF PUBLIC WORKS

James M. Irvin 6/28/88
James M. Irvin, Director

APPROVED FOR SUFFICIENCY OF FUNDS:

Raymond F. Servary 6/28/88
Raymond F. Servary, Director
Office of Finance

APPROVED for Legal Form and Sufficiency

this 28th day of June, 1988

Barbara M. Cook
Barbara M. Cook
County Solicitor

STATE OF MARYLAND, Howard County, TO WIT:

I HEREBY CERTIFY that on this 28th day of June, in the year
Nineteen Hundred and Eighty-Eight, before me, the subscriber, a Notary Public
of the State of Maryland, in and for the County aforesaid, personally appeared
ELIZABETH BOBO, COUNTY EXECUTIVE, on behalf of HOWARD COUNTY, party to the
within Deed of Easement and Agreement and she acknowledged the same as her
act.

AS WITNESS my Hand and Notarial Seal.

Julian J. Castiglioni
Notary Public

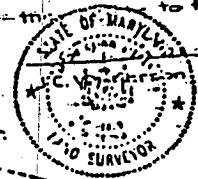
My commission expires: July 1, 1990

shown & described hereon to the beds of the streets and reserve the fee simple title to the beds of the streets hereon and in consideration of the approval of the plat by the Office of Planning & Zoning grant unto Howard County, Maryland the right option to acquire for the consideration of One Dollar the fee simple title to the beds of streets shown hereon within the period of five years from the date recording of this plat among the Land Records of Howard County, Maryland.

Anne K. Gray
Anne K. Gray

August 19, 73
Date

in Howard County, Maryland, the plat was granted & conveyed by the Office of the Estate of Howard County, Maryland.
I further certify that the recording of this plat complies with the provisions of the Annotated Code of Maryland, to the best of my knowledge.



MD Reg. No. 423

NOTE: The lots show ownership with regulations of the Wash Sub

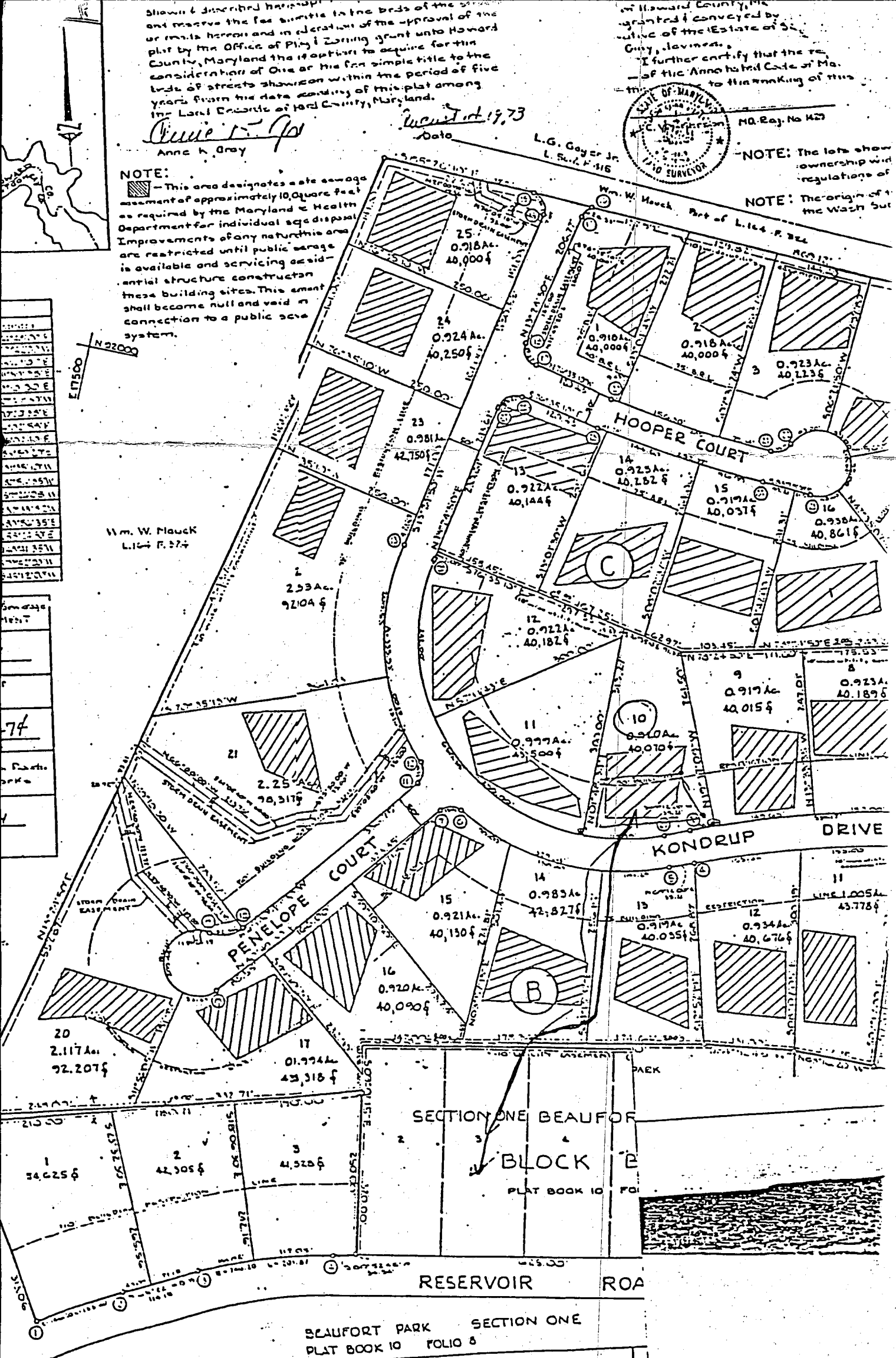
NOTE: The origin of the Wash Sub

NOTE: This area designates a site sewage treatment of approximately 10,000 square feet as required by the Maryland Department for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available and servicing of individual structure construction these building sites. This consent shall become null and void in connection to a public sewer system.

1	0.910A	40,000\$
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Wm. W. Flauk
L. 16 F. 374

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24	0.910A	40,000\$
25	0.910A	40,000\$



Private Sewerage	
Department	
Date	7/27/73
Office of	
Zoning	
Date	8/7/73
County Department	

OWNER'S CERTIFICATE

I, Anne K. Gray, devisee, owner and developer of the property shown & described hereon adopt this plan of subdivision and reserve the fee simple title to the beds of the streets or made hereon and in consideration of the approval of the plat by the Office of Planning & Zoning grant unto Howard County, Maryland the right option to acquire for the consideration of One Dollar the fee simple title to the beds of streets shown hereon within the period of five years from the date of recording of this plat among the Land Records of Howard County, Maryland.

Anne K. Gray
Anne K. Gray

8-10-73
Date

8500 Reservoir Road
Fulton, MD 20759
October 23, 1987

Mr. Granville Wehleand
Bureau of Highways
3430 Courthouse Drive
Ellicott City, MD 21043

Dear Mr. Wehleand:

Attached is a copy of the letter I wrote to you on October 20, 1986 regarding our water problem. I have gotten permission from the owner of Lot 13 and Lot 14 Kondrup Drive to install a water line through their property to our Lot 3 on Reservoir Road.

I would like to be able to have your decision by October 30, 1987 so that we could be ready to do the work in November.

Thank you for your help.

Sincerely,

KBM/ap
Attach.

Kevin B. McCracken

RESERVOIR ROAD

SEAFORT PARK SECTION ONE
PLAT BOOK 10 FOLIO 8

OWNER'S CERTIFICATE

I, Anne K. Gray, devisee, owner and developer of the property shown & described hereon adopt this plan of subdivision and reserve the fee simple title to the beds of the streets or made hereon and in consideration of the approval of this plat by the Office of Planning & Zoning grant unto Howard County, Maryland the right & option to acquire for the consideration of One Dollar the fee simple title to the beds of streets shown hereon within the period of five years from the date of recording of this plat among the land Records of Howard County, Maryland.

Private Water & Private Sewerage
COUNTY HEALTH DEPARTMENT

7/27/73
Date

Howard County Office of
Planning and Zoning

8/7/73
Date

Howard County Department
of Planning and Zoning

6-10-73
Date

Anna K. Gray

THE LEAMAN COMPANY *Food Brokers*

DEPENDABLE



SERVICE

092977

SERVING BALTIMORE-WASHINGTON MARKETING AREA

8901 HERRMANN DRIVE

WASHINGTON (301) 621-8280

COLUMBIA, MD. 21045

BALTIMORE (301) 995-6590

FAX (301) 621-8328

May 31, 1988

Home
7769411

Mr. Craig Williams
Bureau of Environmental Health
Box 476
Ellicott City, MD 21043

Dear Craig:

Attached are easements we spoke about on May 31, 1988. As I stated we would want to run a water line from Lot 10, Block C, Section Four, Area Two, Beaufort Park to Lot 3, Block B, Section One, Beaufort Park. The purpose is to provide water to 8500 Reservoir Road, Fulton, Maryland.

Thank you for your help.

Sincerely,

Kevin B. McCracken

KBM/ap

Attach.

Would like to do
work 6/8/88 at earliest

OTHER LEAMAN GROUP OFFICES

THE LEAMAN COMPANY
HARRISBURG, PA.

THE LEAMAN COMPANY
WILKES-BARRE, PA.

MEMBER:



NATIONAL FOOD BROKERS ASSOCIATION · NATIONAL SUGAR BROKERS ASSOCIATION

THIS DEED OF EASEMENT AND AGREEMENT made this _____ day of _____, in the year Nineteen Hundred and Eighty-Eight by and between HOWARD COUNTY, MARYLAND, a body corporate and politic, hereinafter, Grantor; and James K. McCracken, Barbara B. McCracken, Kevin B. McCracken, and Judith H. McCracken, hereinafter, Grantees.

WHEREAS, the Grantees desire to construct and maintain a water line in, across, and through the land hereinafter described, and the Grantors are willing to grant such rights to the Grantees.

NOW THEREFORE, in consideration of the premises and the sum of Five Dollars (\$5.00), the receipt of which is hereby acknowledged, the said Grantor does hereby grant and convey unto James K. McCracken, Barbara B. McCracken, Kevin B. McCracken, and Judith H. McCracken, their successors and assigns, the right to lay, construct and maintain a water line in, across, and through the land of the Grantor, situate in Howard County, State of Maryland, said water line and services to be laid in the right-of-way which is described as follows:

SITUATE in the Fifth (5th) Election District of Howard County.

SEE Exhibit "A" attached hereto and incorporated herein by reference.

SEE the plat recorded at Plat Book 10, folio 8, of the Howard County Land Records, marked as Exhibit "B" which is attached hereto and incorporated herein by reference.

AND the Grantor does hereby agree that the Grantees, its successors and assigns, shall have the right and privilege of entering upon the aforesaid land, whenever it may be necessary to make openings and excavations, and to lay, construct and maintain said water line provided, however, that the ground shall be restored and left in the same condition as existed prior to entry and it is further agreed that no buildings or structures of any kind shall be erected in, on or over the said right-of-way by the Grantees hereto, their heirs, personal representatives, successors and assigns. Grantees shall be sole responsible for any damage to the Grantor's roadway caused by the construction or maintenance of said water line and shall indemnify and hold harmless from any and all liability incurred as a result of Grantees' construction and maintenance of said water line.

AS WITNESS the due execution hereof by the aforementioned parties.

ATTEST:

HOWARD COUNTY, MARYLAND

William E. Eakle
County Administrator

By: _____ (SEAL)
Elizabeth Bobo
County Executive

WITNESS:

James K. McCracken (SEAL)

Barbara B. McCracken (SEAL)

Kevin B. McCracken (SEAL)

Judith H. McCracken (SEAL)

APPROVED: DEPARTMENT OF PUBLIC WORKS

James M. Irvin, Director

APPROVED FOR SUFFICIENCY OF FUNDS:

Raymond F. Servary, Director
Office of Finance

APPROVED for Legal Form and Sufficiency
this _____ day of _____, 1988

Barbara M. Cook
County Solicitor

STATE OF MARYLAND, _____, TO WIT:

I HEREBY CERTIFY that on this _____ day of _____, in the year
Nineteen Hundred and Eighty-Eight, before me, the subscriber, a Notary Public
of the State of Maryland, in and for the County aforesaid, personally appeared
ELIZABETH BOBO, COUNTY EXECUTIVE, on behalf of HOWARD COUNTY, party to the
within Deed of Easement and Agreement and she acknowledged the same as her
act.

AS WITNESS my Hand and Notorial Seal.

Notary Public

My commission expires: _____

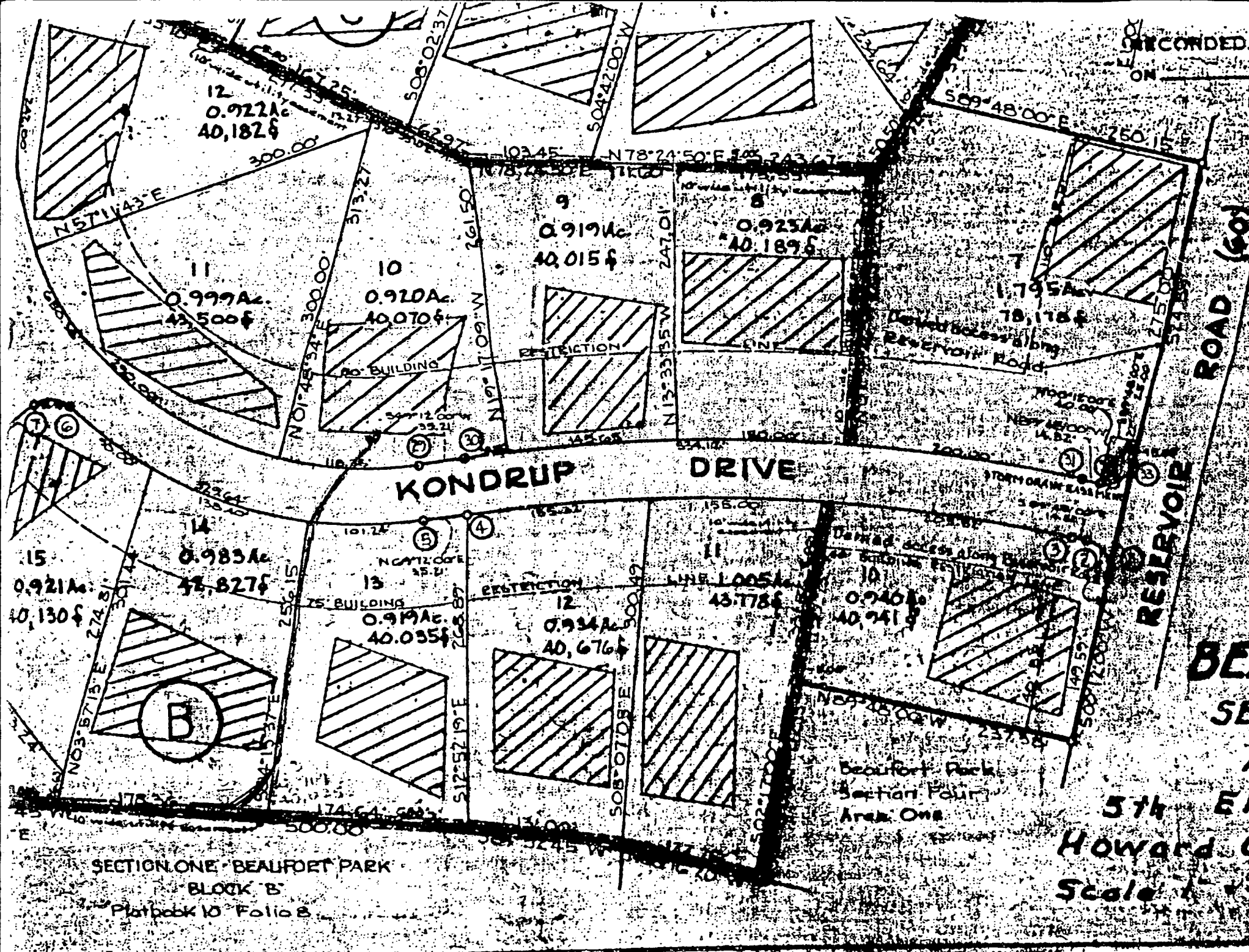
RECORDED PLAT BOOK FOLIO
ON 19 AMONG THE LAND RECORDS OF
HOWARD COUNTY, MD.

Total No. Lots - 27
Area of Lots - 32.0072
Area of Roadways - 3.4734
Total Area - 35.5026

FILED FEB 11 1974

BEAUFORT PARK SECTION FOUR AREA TWO

5th Election District
Howard County, Maryland
Scale 1" = 100' June 1973



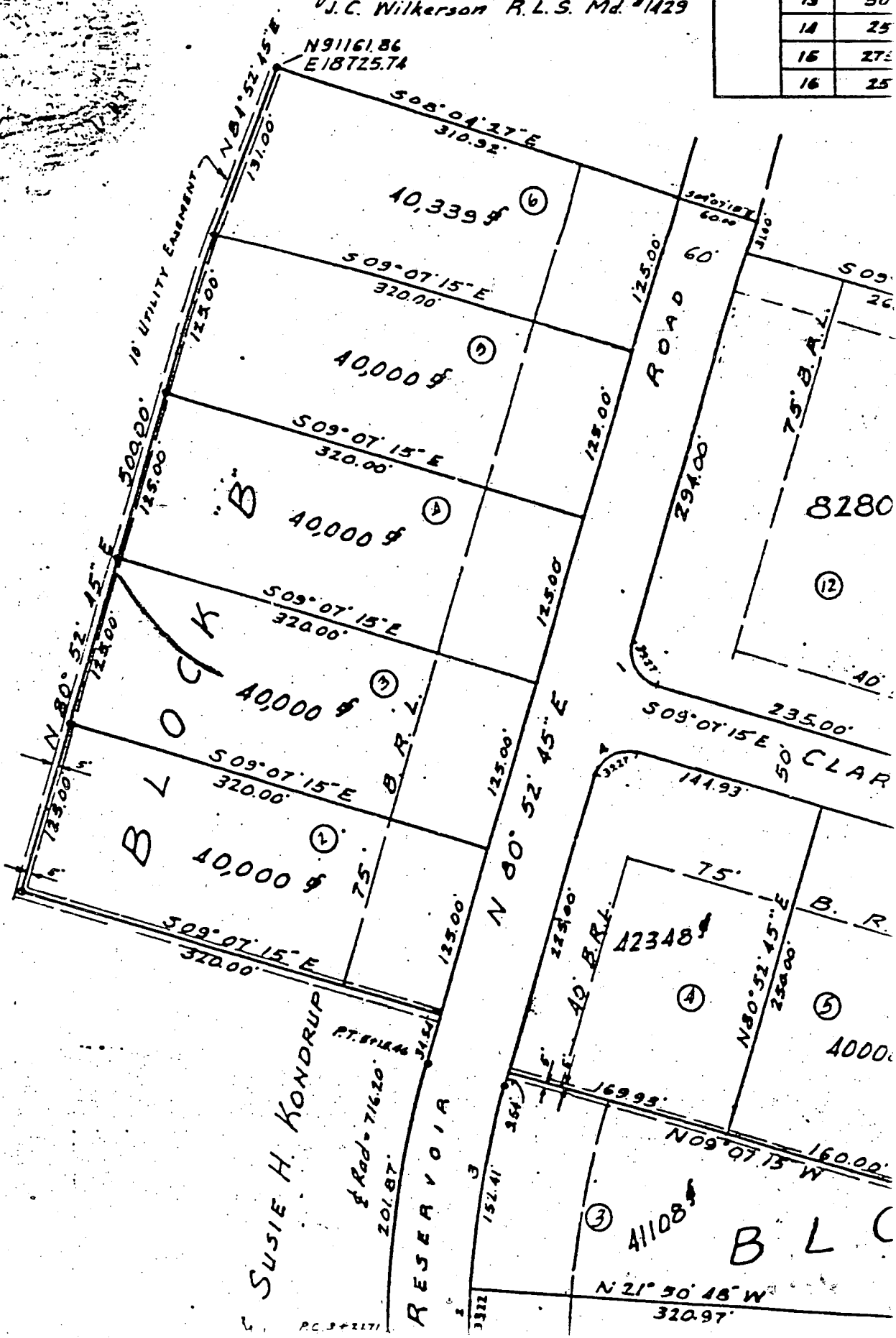
SECTION ONE - BEAUFORT PARK
BLOCK 'B'
Platbook 10 Folio B

County, Maryland; and that monuments marked thus: \odot , and iron pipe marked thus: \bullet have been placed or found as indicated hereon.

J.C. Wilkerson

J.C. Wilkerson R.L.S. Md. #1429

7	32
8	25
9	50
10	50
11	50
12	50
13	50
14	25
15	27
16	25



DECLARATION OF EASEMENT

This Declaration of Easement dated this _____ day of _____ 1987, by and between Robert C. Kasson and Nancy C. Kasson and John A. Brickley, Jr. and Joanna L. Brickley, and Kevin B. McCracken and Judith H. McCracken, Grantors, and James K. McCracken, Barbara B. McCracken, Kevin B. McCracken, and Judith H. McCracken, Grantees, is for the purpose of providing well water to Lot 3, Block B, Section One, Beaufort Park, as more particularly described on the plat located in the Land Records of Howard County at Plat Book 10, folio 8.

WHEREAS, Robert C. Kasson and Nancy C. Kasson, Grantors, are the owners of Lot 13, Block B, Section Four, Area Two, Beaufort Park as described in a deed dated January 22, 1987 and recorded among the Land Records of Howard County at Liber 1607, folio 059, and;

WHEREAS, John A. Brickley, Jr. and Joanna L. Brickley, Grantors, are the lot owners of Lot 14, Block B, Section Four, Area Two, Beaufort Park, as described in a deed dated February 15, 1974 and recorded among the Land Records of Howard County at Liber 0678, folio 372, and;

WHEREAS, Kevin B. McCracken and Judith H. McCracken, Grantors, are the owners of Lot 10, Block C, Section Four, Area Two, Beaufort Park, as described in a deed dated December 22, 1986, and recorded among the Land Records of Howard County at Liber 1607, folio 251, and;

WHEREAS, Grantees have drilled a well on Lot 10, Block C, Section Four, Area Two, Beaufort Park, the purpose of which is to provide water to service Lot 3, Block B, Section One, Beaufort Park, and;

WHEREAS, that county road known as Kondrup Drive separates Lot 10, Block C, Section Four, Area Two, Beaufort Park, and Lot 3, Block B, Section One, Beaufort Park, and;

WHEREAS, Howard County has agreed to allow Grantees herein to establish a water main easement across Kondrup Drive, the purpose of which is to allow the well on Lot 10 to service the residence on Lot 3, and;

WHEREAS, that portion of Lot 13, Block B, Section Four, Area One, Beaufort Park, running fifteen feet (15') parallel to the westernmost property line for the length of the property will be used to connect connect a water main to service Lot 3, Block B, Section One, Beaufort Park, and;

WHEREAS, that portion of Lot 14, Block B, Section Four, Area Two, Beaufort Park, running ten feet (10') parallel west along the southernmost property line, approximately ninety feet (90') will be used to connect a water main to service Lot 3, Block B, Section One, Beaufort Park.

NOW THEREFORE, for consideration of Five Dollars (\$5.00) and other good and valuable property, receipt of which is hereby acknowledged, This Declaration Witnesseth:

1) That the Grantors for themselves, their successors and assigns, do hereby declare and create until public water is available to Lot 3, Block B, Section One, Beaufort Park, an easement in and over those portions of Lot 10, Block C, Section Four, Lots 13 and 14, Block B, Section Four, Area Two, and the county road known as Kondrup Drive, all located in Beaufort Park, as described above and as shown as the shaded areas of Exhibit A and Exhibit B, attached hereto, and made a part hereof showing the easement area.

2) The easement described in and created pursuant to the provisions of paragraph (1) above shall be for the purpose of providing water to the property known as Lot 3, Block B, Section One, Beaufort Park. Said easement being for the benefit of the owners of Lot 3, Block B, Section One, and shall run with and bind the land until such time as an alternate water supply can be secured.

3) That the owners of Lot 3, Block B, Section One, have access to the easement area by the consent of the within Grantors and their successors and/or assigns given herewith.

4) That the owners of Lot 3, Block B, Section One, shall bear the responsibility of repairing, within thirty (30) days any damage to the easement area caused by the installation, necessary maintenance, or repair of the water main lying within said area and are liable for the restoration of said easement area to its physical state prior to said installation, maintenance, or repair.

WITNESS our signatures this _____ day of _____, 1988.

Robert C. Kasson, Grantor

Nancy C. Kasson, Grantor

John A. Brickley, Jr., Grantor

Joanna L. Brickley, Grantor

Kevin B. McCracken, Grantor

Judith H. McCracken, Grantor

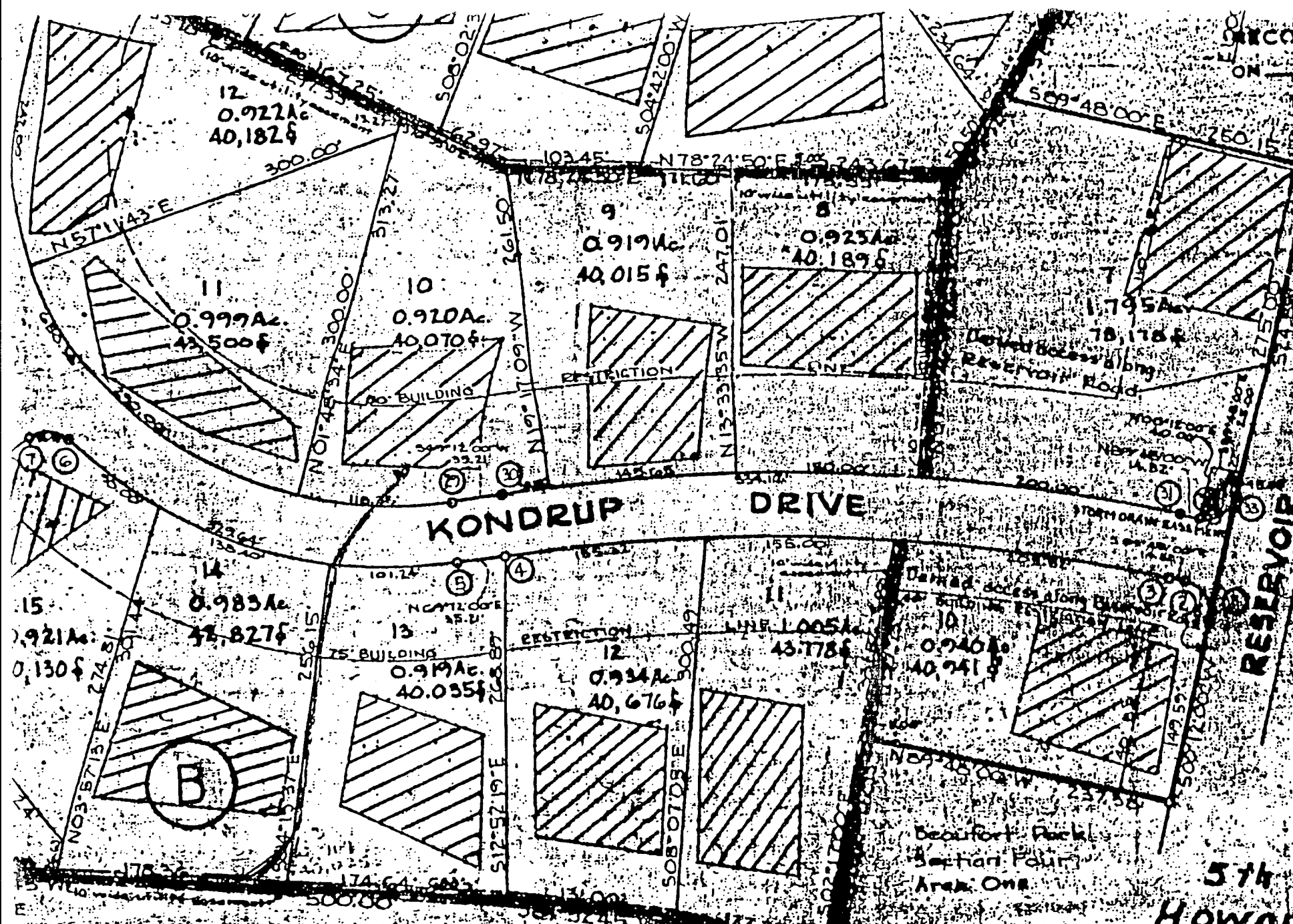
James K. McCracken, Grantee

Barbara B. McCracken, Grantee

Kevin B. McCracken, Grantee

Judith H. McCracken, Grantee

RECORDED PLAT BOOK FOLIO
ON 19 AMONG THE LAND RECORDS OF
HOWARD COUNTY, MD.



Total No. Lots 29
Area of Lots 32.0074
Area of Road Ways 3.4734
Total Area 35.5024

FILED FEB 11 1974

BEAUFORT PARK SECTION FOUR AREA TWO

5th Election District
Howard County, Maryland
Scale 1" = 100' June 1973

SECTION ONE BEAUFORT PARK
BLOCK B
Platbook 10 Folio B

B 1 0730 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	OEP PERMIT NUMBER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 10-01-1450 </div> <small>fill in this form completely</small>
Date Received <div style="border: 1px solid black; display: inline-block; width: 100px; height: 20px;"></div>		B 3 LOCATION OF WELL <div style="text-align: right; font-family: cursive;">40.10 321/PG 36690</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 10-01-1450 </div>	
OWNER INFORMATION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 15 Last Name: MCDONALD </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 34 Owner: GEORGE </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 36 Street or RFD: 9265 BR. CH. RD. </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 55 500 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 57 Town: FULTON </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 70 State: MD </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 76 Zip: 21771 </div>		<div style="border: 1px solid black; padding: 2px; display: inline-block;"> 8 COUNTY: HOWARD </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 21 23 SUBDIVISION: REUNION PARK </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 44 SECTION: 4 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 46 LOT: 10 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 50 BLOCK: C </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 52 NEAREST TOWN: FULTON </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 71 </div>	
DRILLER INFORMATION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 77 License No. 80: 40 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Driller's Name: George P. Easterday, RITEY </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Firm Name: L. P. Easterday, Inc. </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Address: 9265 Br. Ch. Rd., Mt. Airy, Md. 21771 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Signature: George P. Easterday </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Date: 3/17/86 </div>		B 4 LOCATION OF WELL <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 13 NEAR WHAT ROAD: KENNEDY DR </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 30 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 34 36690 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 37 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 38 39 </div>	
B 2 WELL INFORMATION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 8 12 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 14 20 </div>		<div style="border: 1px solid black; padding: 2px; display: inline-block;"> 8 12 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 14 20 </div>	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT) </div>		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL <div style="border: 1px solid black; padding: 2px; display: inline-block;"> COUNTY NAME: HOWARD </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> COUNTY NO.: A 36690-12 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> OEP SIGNATURE: </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> DATE ISSUED: 50986 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> CO SIGNATURE: </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> EXP. DATE: 11/07/86 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NORTH GRID: 476000 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> EAST GRID: 0815000 </div>	
APPROXIMATE DEPTH OF WELL 700 FEET		APPROXIMATE DIAMETER OF WELL 6 INCH	
METHOD OF DRILLING (circle one) <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input checked="" type="checkbox"/> BORED (or Augered) </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> JETTED </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> Jettied & DRIVEN </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> AIR-ROTARY </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> AIR-PERCussion </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> ROTARY (Hydraulic Rotary) </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> CABLE </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> REVERSE-ROTARY </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> DRIVE-POINT </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> other: </div>		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. WELL 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 8105 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 4766 </div>	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL </div> <div style="border: 1px solid black; padding: 2px; display: inline-block;"> PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE): </div>		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 4766 </div>	
Not to be filled in by driller (OEP USE ONLY) APPROX. PERMIT NUMBER 54 GAP 63		FORCE 22 WRITE INITIALS IN BOX 67 68 PERMIT NO. 10-01-1450	
SPECIAL CONDITIONS			

C1 00514 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. <small>(OEP USE ONLY)</small>	STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED. COUNTY NUMBER A-36690-W																																																		
DATE Received <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div>	DATE WELL COMPLETED <div style="border: 1px solid black; width: 60px; height: 20px; margin: 2px; text-align: center;">10/10/86</div>	Depth of Well <div style="border: 1px solid black; width: 60px; height: 20px; margin: 2px; text-align: center;">260</div> <small>(TO NEAREST FOOT)</small>	PERMIT NO. FROM "PERMIT TO DRILL WELL" <div style="border: 1px solid black; width: 100px; height: 20px; margin: 2px; text-align: center;">HO-81-1456</div>																																																		
OWNER MC CRACKS JAMES <small>last name first name</small> STREET OR RFD RONDROP DRIVE TOWN FULTON SUBDIVISION BEADFORN PARK SECTION 4 BLOCK C LOT 10																																																					
WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">DESCRIPTION (Use additional sheets if needed)</th> <th colspan="2">FEET</th> <th rowspan="2">Check if water bearing</th> </tr> <tr> <th>FROM</th> <th>TO</th> </tr> </thead> <tbody> <tr><td>Top soil</td><td>0</td><td>2</td><td></td></tr> <tr><td>Clay</td><td>2</td><td>4</td><td></td></tr> <tr><td>Shale</td><td>4</td><td>10</td><td></td></tr> <tr><td>Mica schist</td><td>10</td><td>10</td><td></td></tr> <tr><td>Mica</td><td>20</td><td>39</td><td></td></tr> <tr><td>Sand Stone</td><td>30</td><td>45</td><td>✓</td></tr> <tr><td>Mica</td><td>45</td><td>50</td><td></td></tr> <tr><td>Sand Stone</td><td>50</td><td>55</td><td>✓</td></tr> <tr><td>Mica</td><td>55</td><td>70</td><td></td></tr> <tr><td>Flint</td><td>70</td><td>72</td><td>✓</td></tr> <tr><td>Mica</td><td>72</td><td>260</td><td></td></tr> </tbody> </table>		DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing	FROM	TO	Top soil	0	2		Clay	2	4		Shale	4	10		Mica schist	10	10		Mica	20	39		Sand Stone	30	45	✓	Mica	45	50		Sand Stone	50	55	✓	Mica	55	70		Flint	70	72	✓	Mica	72	260		GROUTING RECORD WELL HAS BEEN GROUTED Y N <small>(Circle Appropriate Box)</small> TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC <small>45 46 45 46</small> NO. OF BAGS 8 NO. OF POUNDS 800 GALLONS OF WATER 40 OK DEPTH OF GROUT SEAL (to nearest foot) from <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> ft. to <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px; text-align: center;">18</div> ft. <small>48 52 54 58 (enter 0 if from surface)</small> CASING RECORD <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px; text-align: center; border-radius: 50%;"> casing types insert appropriate code below </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px; text-align: center;">ST</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">CO</div> </div> <small>STEEL CONCRETE</small> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px; text-align: center;">PL</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">OT</div> </div> <small>PLASTIC OTHER</small> MAIN CASING TYPE ST Nominal diameter 6 Total depth of main casing (nearest foot) 30 <small>60 61 63 64 66 70</small> OTHER CASING (if used) diameter inch <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> depth (feet) from <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> to <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> <small>EACH SCREEN</small> <div style="border: 1px solid black; width: 100px; height: 40px; margin: 2px; text-align: center; border-radius: 50%;"> screen type or open hole insert appropriate code below </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px; text-align: center;">ST</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">BR</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">HO</div> </div> <small>STEEL BRASS OPEN HOLE</small> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px; text-align: center;">PL</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">OT</div> </div> <small>PLASTIC OTHER</small> C2 DEPTH (nearest ft.) <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px; text-align: center;">H</div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px; text-align: center;">28</div> <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px; text-align: center;">260</div> </div> <small>8 9 11 15 17 21 23 24 26 30 32 36 38 39 41 45 47 51</small> SLOT SIZE 1 <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> 2 <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> 3 <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> DIAMETER OF SCREEN <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> (NEAREST INCH) <small>56 60</small> GRAVEL PACK <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> to <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div>	
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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 I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE. DRILLERS IDENT. NO. 40 DRILLERS SIGNATURE George J. Easterday <small>(MUST MATCH SIGNATURE ON APPLICATION)</small> SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee) Charles P. Fikora		OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> (E.R.O.S.) <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> WQ <div style="border: 1px solid black; width: 40px; height: 20px; margin: 2px;"></div> <small>70 72 74 75 76</small> TELESCOPE CASING LOG INDICATOR OTHER DATA <div style="text-align: right; font-size: 24pt; font-weight: bold;">Well 35'</div>																																																			

C3
PUMPING TEST
 HOURS PUMPED (nearest hour)

3

 PUMPING RATE (gal. per min. to nearest gal.)

12

 METHOD USED TO MEASURE PUMPING RATE Bucket
 WATER LEVEL (distance from land surface) BEFORE PUMPING

39

 WHEN PUMPING

43

 TYPE OF PUMP USED (for test)

A

P

T

air piston turbine

C

R

O

centrifugal rotary other (describe below)

J

jet

S

submersible

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
(CIRCLE) (YES or NO)
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:
 CAPACITY: GALLONS PER MINUTE (to nearest gallon)
 PUMP HORSE POWER
 PUMP COLUMN LENGTH (nearest ft.)
 CASING HEIGHT (circle appropriate box and enter casing height)

+

above

-

below
 LAND SURFACE

2

 (nearest foot)
49 50 51

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)

Well 35'

35'

Kondrup DR.

Retest

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30885
R _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT

~~#11~~ 5th

DATE

8/27/80

VOID

WELL HO-81-1456
DRILLED IN CONFLICT
W/ THIS SEPTIC AREA.
WELL SCAVES OCCUPIED
LOT 3 - P39093

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.

WHICH WAS
OUT-OF-WATER.

PROPERTY OWNER

James V. Riffle

ADDRESS

8409 Montpelier Dr. Laurel, Md.
20811

PHONE

776-4324

PROPERTY LOCATION:

SUBDIVISION

Beaufort Park

LOT NO.

10 BIK. C. sec. 4 AREA 2

ROAD AND DESCRIPTION

Kondrup Drive

SIZE OF LOT

49,070 sq. ft.

TYPE BLDG

2 story 4 Bdrm.

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

James V. Riffle

APPROVED BY

FOR

DATE

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

9-3-80 Hold for discussion with supervisor SK/
9-10-80 Move Sewage Broom 15' Towards front lot line as per
discussion with P.E. SK/

THIS IS NOT A PERMIT

SOIL PROFILE

Day

Reish
Niss
Lamm

1208
1029
FIELD

Sheet

750

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

6.8

clay

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-3-80	55	6'	10:01	X X	X X	X X	FAIL
	5D	14 1/2'	10:01	10:07	10:07	10:16	9min
	65	5'	10:22	10:28	10:28	10:48	20min
	6D	13'	10:22	10:26	10:26	10:41	15min
	75	5'	11:31	11:36	11:36	11:47	11min
	7D	13'	11:30	11:32	11:32	11:35	3min
	8	Clay to 7 1/2'	Did not Peak				

$\frac{1}{2}$ " 30 min

REMARKS ~~SE~~ open hole, lower shales Fossils

TYPE OF SOIL Heavy Clay to 7 1/2 in light loam of lot

TESTED BY S. Kiel

ALSO PRESENT SKIP + Bob of FJOK
JAMES RIFFE

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 11/29/72

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Anne K. Gray and Susie Kondrup

Any questions call Mr. C. J.

ADDRESS Beaufort Drive, Fulton, Md.

PHONE Beall, 776-7075

PROPERTY LOCATION:

SUBDIVISION Beaufort Park

LOT NO. 11, Blk. C, Sec. 4

ROAD AND DESCRIPTION Kondrup Drive

OCCUPANT

PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS

PHONE

SIZE OF LOT 40,000 sq. ft.

TYPE BLDG. 3 or 4 bedrooms

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT /s/ Anne K. Gray

APPROVED BY

FOR

(KIND OF SYSTEM)

DATE

REJECTED BY

FOR

(KIND OF SYSTEM)

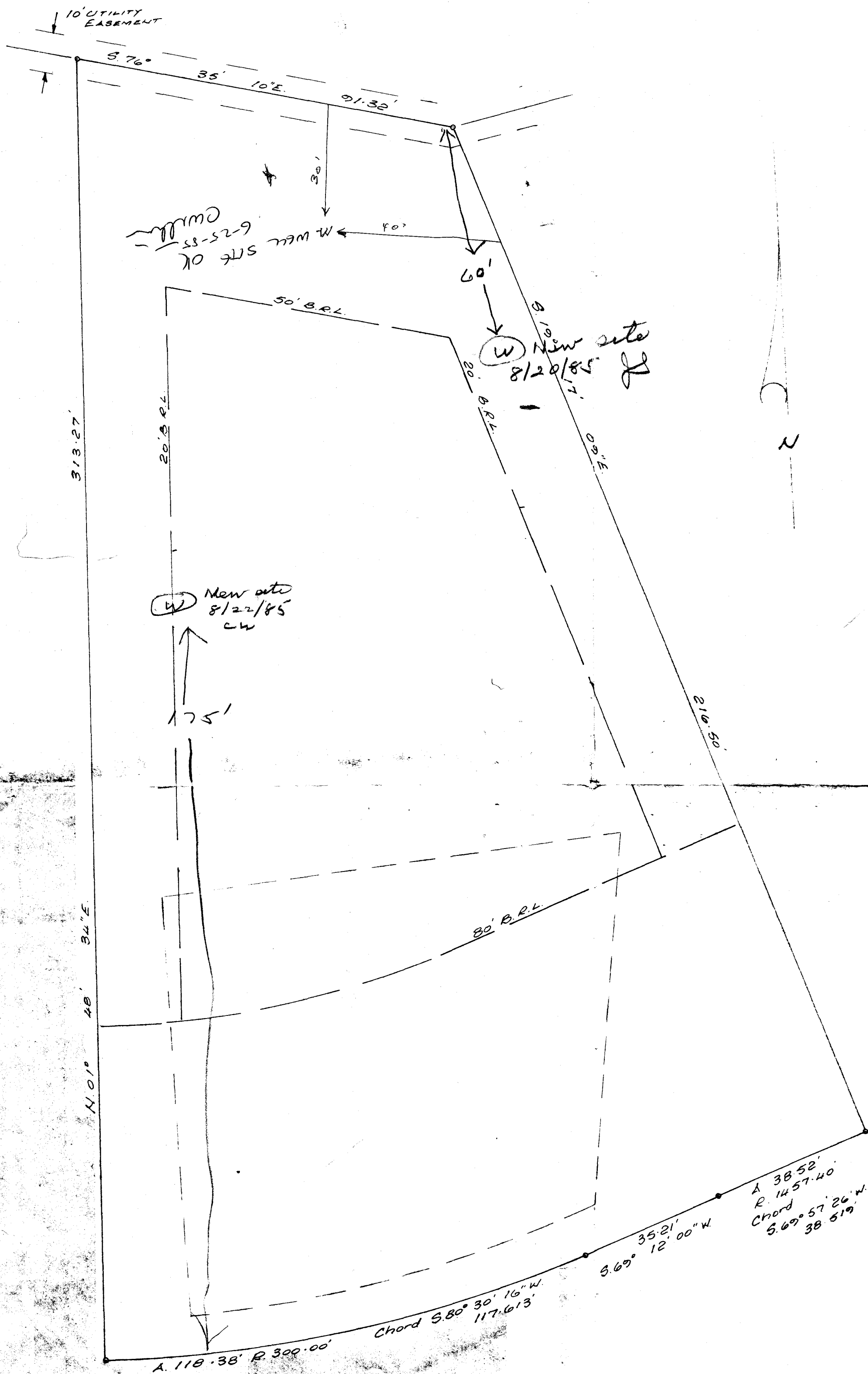
DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT



PLOT PLAN
 LOT 10 BLOCK 'C'
 SECTION FOUR, AREA TWO
BEAUFORT PARK
 5TH. ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

Scale: 1" = 20'

May, 1980

8-15-86

Beaufort Park LOT 10 BIK C Sec. 4 KONDROP CT.

MR. CRACKEN CALLED AND NOTIFIED THAT THE WELL
WILL BE ACCEPTABLE AT A POINT NOT MORE THAN 25 FE
FROM THE ROAD AND EXACTLY $\frac{1}{2}$ WAY DOWN FRONT
LOT LINE (MIDDLE OF FRONT) TO AVOID SS ON EITHER
SIDE. PERC FIELD TO BE ADJUSTED UP HILL TO MAINTAIN 100'
FROM WELL AND ACCESSABLE TO HOUSE.

S. Abel

TO

L. Frank Eastday - Well Drilling
9265 Brown Church Rd.
Mt. Airy, Md.

FROM

THE LEAMAN CO.

8901 HERRMANN DRIVE
COLUMBIA, MD. 21045
621-5280 (W)
995-1590 (B)

SUBJECT: To Drill Well, Beaufort Park

REPLY NECESSARY

☐ YES☐ NO

DATE: 3/16/86

FOLD

Kandrup Drive, Lot #10 Subdivision Record 829 Liber
108 Folio, Harmond County
Enclosed attached

1. Plat Plan Lot #10 marked with key numbers First,
Second, Third well locations to be drilled.

2. J. K. McRae, Riggs Natl Bk, Check #2246, dated 3/16/86

PLEASE REPLY TO

Please fill application to drill well on lot identified
above. Need done by March 25, 1986. To comply
with contract to purchase lot. Please mail to me
copy of application & date filed. I will be in contact with
your office accordingly.

FOLD

Purpose: To lay a lot with water to then
eventually run a pipe to home of Kevin B. McRacken
8500 Reservoir Rd through Lot 13 on Kandrup Drive.

SIGNED

DATE

TO

Frank Easter day (continued)

FROM

THE LEAMAN CO.

8901 HERRMANN DRIVE
COLUMBIA, MD. 21045
621-5280 (W)
995-1590 (B)

SUBJECT:

REPLY NECESSARY

☐ YES☐ NO

DATE:

3/16/86

FOLD

application should be made ~~for~~ to drill well for

Kevin B. McEackin

Tel # 301-776-9411

8500 Reservoir Rd, Beaufort Pk, Fulton, Md 20759

you may contact me James K. McEackin
9211 Holly Oak Drive, Bethesda, Md. 20817
home phone 301-365-1391PLEASE REPLY TO
→Please contact either Kevin or Jim at
The Leaman Co office - 301 995-1590.

If not there just leave word with office staff.

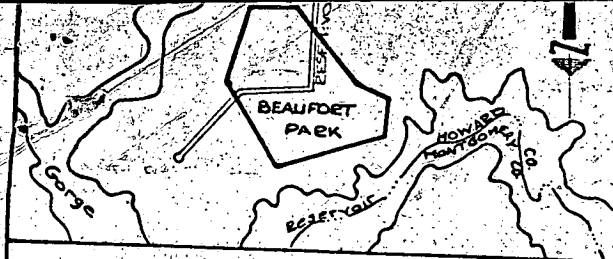
Thank you.

Sincerely,

Jim McEackin

SIGNED

DATE



VICINITY MAP
Scale 1" = 2000'

years from the date of recording of this plat among the Land Records of Howard County, Maryland.

Annie K. Gray
Annie K. Gray

August 19, 73
Date

NOTE:

— This area designates a private sewage easement of approximately 10,000 square feet as required by the Maryland State Health Department for individual sewage disposal. Improvements of any nature in this area are restricted until public sewerage is available and servicing any residential structure constructed on these building sites. This easement shall become null and void upon connection to a public sewerage system.

N 22°00' E
E 17500'

3/16/8

Application to
Drill Wells
at 10 Rundup Dr

Wm. W. Mauck
L. 164 F. 324

Kevin B. McEachern
(301) 776-9411

No.	Radius	Δ	Arc	Tan	Chord	Bearing
1-2	25.00	0°00'00"	0.00	25.00	25.00	S 0°00'00" E
3-4	150.75	21°00'00"	515.84	240.85	512.05	S 21°00'00" E
5-6	350.00	57°57'46"	379.24	178.19	317.59	S 57°57'46" E
6-7	25.00	87°20'16"	35.93	21.86	32.91	S 87°20'16" E
8-9	50.00	240°00'00"	209.44	28.00	50.00	S 0°00'00" E
9-10	50.00	60°00'00"	51.31	28.87	50.00	S 60°00'00" E
11-12	25.00	87°20'16"	35.93	21.86	32.91	S 87°20'16" E
12-13	350.00	57°57'46"	379.24	178.19	317.59	S 57°57'46" E
14-15	25.00	87°20'16"	35.93	21.86	32.91	S 87°20'16" E
16-17	20.00	81°00'00"	28.18	17.13	26.00	S 81°00'00" E
18-19	25.00	90°00'00"	25.00	25.00	25.00	S 90°00'00" E
20-21	1612.02	0°00'00"	245.17	122.82	244.83	S 0°00'00" E
21-22	25.00	70°31'44"	20.77	17.68	28.47	S 70°31'44" E
22-23	50.00	257°31'44"	218.63	77.71	281.65	S 257°31'44" E
24-25	1662.07	0°00'00"	282.27	122.82	281.83	S 0°00'00" E
26-27	25.00	90°00'00"	25.00	25.00	25.00	S 90°00'00" E
28-29	200.00	134°12'50"	195.38	50.00	530.33	S 134°12'50" E
30-31	1157.42	21°00'00"	541.11	270.11	531.13	S 21°00'00" E
32-33	25.00	90°00'00"	25.00	25.00	25.00	S 90°00'00" E

APPROVED: For Private Water & Private Sewerage Systems, HOWARD COUNTY HEALTH DEPARTMENT

Thomas L. Harris 1/29/74
COUNTY HEALTH OFFICER DATE

APPROVED: Howard County Office of Planning and Zoning

Thomas L. Harris 2-8-74
DIRECTOR DATE

APPROVED: For Storm Drainage Systems & Public Roads, Howard County Department of Public Works

Will A. Altman 2/7/74
DIRECTOR DATE

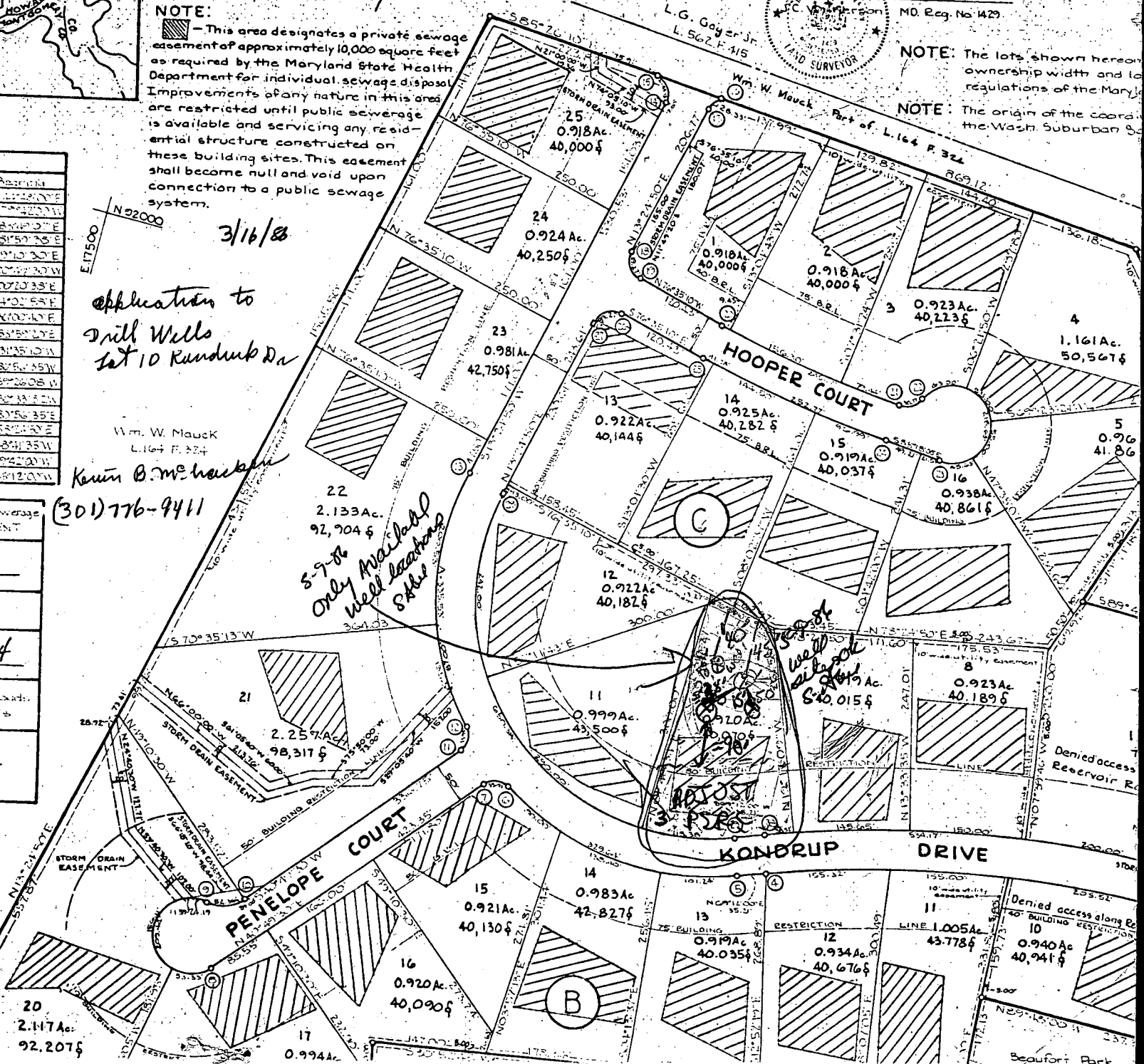
HUGH W. WILKERSON & ASSOCIATES
ENGINEERS - PLANNERS - SURVEYORS
Rt. 1 BOX 511 LOTHIAN, MD. 20820
Telephone: 627-3072

I further certify that the requirements of Art. 17, Chapter 23, of the Annotated Code of Maryland (as amended) have been complied with to the making of this plat have been



NOTE: The lots shown hereon ownership width and lot regulations of the Maryland

NOTE: The origin of the coordinate system is the Wash. Suburban S



4/13/81

Dear Sir

Recently we have informed you of a water problem that has gone on at 8500 Reservoir Rd. Fulton Maryland. This has been since December 1980. We do not have enough water to live on.

We had Mr. Jim Stayer out to see the problem first hand. We have listed below our options that Mr. Skinner has approved. (See attach diagram)

1. Drill approx. 60 feet from our septic system off the back right corner of our house

3 feet from
property line

2. We have been given permission by Mr. John Brickley to drill a well on his property behind us. We have had Miss Utility (BG+E) and C+P telephone Company to give us approval to put a water pipe across our property line. They O.K.'d this. Both Mr. Stayer and Mr. Skinner stated if we drilled within 10 feet of line it would not interfere with that lot septic system.

Thank You

Kevin B McCarlen

4/22/81 T.C. & Mrs. McCracken & O.K.'d a well site
in front yard ~ 65' from the D. well cleanout
and at least 10 ft from left side line.
See A 9270 for adjacent lot 3B septic info.
~~well. The property was~~ originally Walter T. Brown
now Frank Kline 8504 Reservoir Rd.

4/24/81 Visited McCracken property, spoke to Kerin McCracken re.
well site downhole & in 50 ft. of drywell. I O.K.'d site
& told Mr. McCracken that there are no guarantees that
even if this proposed well is safe & clean today, pollution
from existing drywell might contaminate well in the future.
If well is producing then existing drywell to be abandoned
& shock treated with chlorine. F.S.

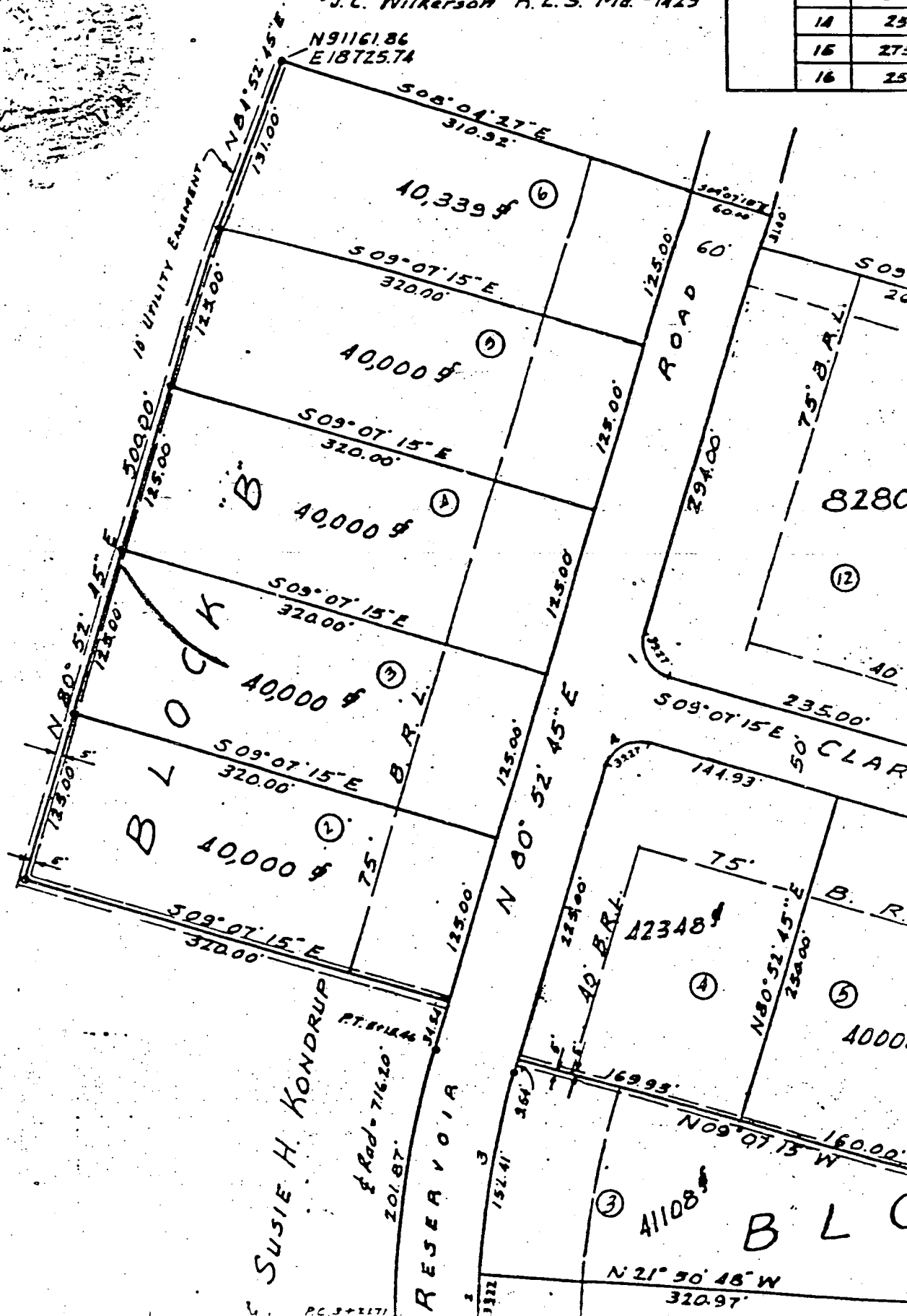
4/28/81 T.C. & Mr. McCracken he is upset that all the dry
holes must be sealed with concrete, as he knows of
several other cases where wells were not properly sealed.
I told him the regulations governing well construction have
specific procedures for abandoning & sealing wells and H.C.N.W.
is enforcing them, but it is difficult to ensure that all
dry holes are properly abandoned. Will call back to
arrange for an appointment when concrete truck is
obtained F.S.

County, Maryland; and that monuments marked thus: \odot , and iron pipe marked thus: \bullet have been placed or found as indicated hereon.

J. C. Wilkerson

J. C. Wilkerson R. L. S. Md. #1429

7	32
8	25
9	30
10	50
11	50
12	50
13	50
14	25
15	27
16	25



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

June 23, 1988

Mr. Kevin B. McCracken
8500 Reservoir Road
Fulton, Maryland 20759

RE: Well Easement - Beaufort Park
Lot 3, Block B, Section 1

Dear Mr. McCracken:

This letter is in response to your recent request for a well easement to supply potable water for the above referenced property. After review of the deed of easement, this office approves the requested easements with several requirements concerning the construction of the well line.

This office will require that the portion of the well line and its power supply be encased (sleeved) in either schedule 40 or schedule 80 pvc pipe, 2 to 3 inches in diameter under Kondrup Drive. Also, due to the proximity of the well line to several sewage easements, we recommend that the well line not exceed a depth of 36 inches below natural grade and must be a minimum of 30 inches to protect the line from freezing.

If you should have any questions or need any further assistance in this matter, please feel free to contract me at the above address or by calling 461-9933.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Sid Abel".

Sid Abel, Sanitarian
Water and Sewerage Program

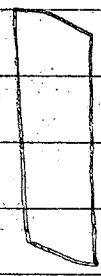
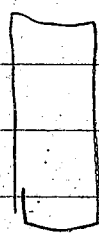
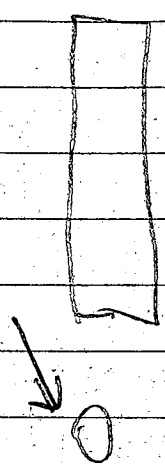
SA:JR

(X) Form well 3

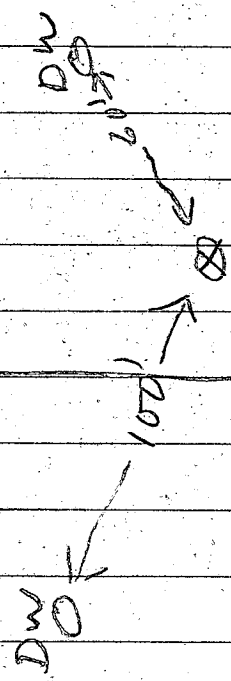
(2)

Mc Cracken prop.

Try lot here



Slope - 4 ~~edations~~



Reservoir Rd

How close to prop. line can we drill?

Wants in writing if well clear than 10 ft.

If all else fails - can we try in left front?

First choice - drill on prop. to right side. Second choice - in back or lot 3, on vacant lot. Do not know location of pipe area on this lot.

(X) well

WATER LINE

KONDRUP DRIVE

Homeowner had poor volume well, purchased lot nearby and piped well water to dwelling. Has water right of way with neighbors.

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

91 MAY 29 AM 8:53

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		WRA PERMIT NUMBER <div style="font-size: 1.5em; font-family: cursive;">110-73-3771</div>	
SEQUENCE NO. (WRA USE ONLY) <div style="font-size: 1.5em; font-family: cursive;">5804</div>		FILL IN THIS FORM COMPLETELY	
DATE RECEIVED (WRA USE ONLY)		OWNER <div style="font-size: 1.5em; font-family: cursive;">Mc. Cracken</div>	
STREET OR RFD <div style="font-size: 1.5em; font-family: cursive;">9500 Reservoir Rd -</div>		FIRST NAME <div style="font-size: 1.5em; font-family: cursive;">Kevin</div>	
POST OFFICE <div style="font-size: 1.5em; font-family: cursive;">Hulton Md. 20759</div>		LAST NAME <div style="font-size: 1.5em; font-family: cursive;">Hulton</div>	
DRILLER INFORMATION		LOCATION OF WELL	
DATE <div style="font-size: 1.5em; font-family: cursive;">Dec 22, 1980</div>		COUNTY <div style="font-size: 1.5em; font-family: cursive;">Howard</div>	
LICENSE NUMBER <div style="font-size: 1.5em; font-family: cursive;">538</div>		SUBDIVISION <div style="font-size: 1.5em; font-family: cursive;">Dorchester Park</div>	
FIRST NAME <div style="font-size: 1.5em; font-family: cursive;">Joseph H. Mayne</div>		SECTION <div style="font-size: 1.5em; font-family: cursive;">3</div>	
DRILLER <div style="font-size: 1.5em; font-family: cursive;">Joseph H. Mayne</div>		LOT <div style="font-size: 1.5em; font-family: cursive;">3</div>	
SIGNATURE <div style="font-size: 1.5em; font-family: cursive;">Joseph H. Mayne</div>		NEAREST TOWN <div style="font-size: 1.5em; font-family: cursive;">Fulton</div>	
WELL INFORMATION		DIRECTION FROM TOWN	
MAXIMUM PUMPING RATE (GALLONS PER MINUTE) <div style="font-size: 1.5em; font-family: cursive;">5</div>		CIRCLE APPROPRIATE BOX	
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) <div style="font-size: 1.5em; font-family: cursive;">750</div>		<input checked="" type="checkbox"/> N NORTH <input type="checkbox"/> E EAST <input type="checkbox"/> NE NORTHEAST <input type="checkbox"/> SE SOUTHEAST <input type="checkbox"/> S SOUTH <input type="checkbox"/> W WEST <input type="checkbox"/> NW NORTHWEST <input checked="" type="checkbox"/> SW SOUTHWEST	
USE FOR WATER (CIRCLE APPROPRIATE BOX)		NEAR WHAT ROAD <div style="font-size: 1.5em; font-family: cursive;">Reservoir Rd.</div>	
<input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING, AGRICULTURE, IRRIGATION <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. <input type="checkbox"/> MUNICIPAL WATER SUPPLY <input type="checkbox"/> PRIVATE WATER COMPANY <input type="checkbox"/> TEST		ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> N NORTH <input type="checkbox"/> S SOUTH <input type="checkbox"/> E EAST <input type="checkbox"/> W WEST	
APPROXIMATE DEPTH OF WELL <div style="font-size: 1.5em; font-family: cursive;">300</div> FEET		DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) <div style="font-size: 1.5em; font-family: cursive;">251</div>	
APPROXIMATE DIAMETER OF WELL <div style="font-size: 1.5em; font-family: cursive;">6</div> (NEAREST INCH)		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.	
METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) <input checked="" type="checkbox"/> BORED (OR AUGERED) <input type="checkbox"/> JETTED <input type="checkbox"/> DRIVEN <input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCUSSION <input type="checkbox"/> ROTARY (HYDRAULIC ROTARY) <input type="checkbox"/> CABLE <input type="checkbox"/> REVERSE-ROTARY <input type="checkbox"/> DRIVE-POINT		<div style="text-align: center;"> </div>	
REPLACEMENT OR DEEPENED WELLS (CIRCLE APPROPRIATE BOX)		BOX NUMBER <div style="font-size: 1.5em; font-family: cursive;">810</div> <div style="font-size: 1.5em; font-family: cursive;">470</div>	
<input type="checkbox"/> N THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input checked="" type="checkbox"/> S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> D THIS WELL WILL DEEPEAN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEANED (IF AVAILABLE)		<div style="text-align: center;"> </div>	
NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)		HEALTH DEPARTMENT APPROVAL	
APPROPRIATION PERMIT NUMBER <div style="font-size: 1.5em; font-family: cursive;">54</div>		ENGINEER REVIEW DISTRICT NO. <div style="font-size: 1.5em; font-family: cursive;">A06922</div>	
FORCE <div style="font-size: 1.5em; font-family: cursive;">67 68</div>		CONDITIONS <div style="font-size: 1.5em; font-family: cursive;">70 71 72 73 74 75 76 77 78 79</div>	
STATE HEALTH (CIRCLE BOX) <div style="font-size: 1.5em; font-family: cursive;">5</div>		COUNTY NAME <div style="font-size: 1.5em; font-family: cursive;">Howard</div>	
DATE <div style="font-size: 1.5em; font-family: cursive;">12 22 80</div>		APPROVED BY <div style="font-size: 1.5em; font-family: cursive;">Fred Frommelt, Sanitarian</div>	
SPECIAL CONDITIONS 8-63 (WRA USE ONLY)		ELEVATION AT WELL HEAD (FEET) <div style="font-size: 1.5em; font-family: cursive;">415000</div>	
HEALTH		HEALTH	

APR 30 1971

Well locations Lot 3

Kevin McCracken Back lot line

8500 Reservoir Rd

Fulton Md 20759

Home 7769411

Bus 6215280

WELL NR 6 (60')

WELL NR 5 (287')

Red flag
New well

20 ft

WELL NR 3 (100')

65' 4"

WELL NR 2 (141')

WELL NR 1 (205')

51' 9"

88' 5"

53' 8"

WELL NR 4 (100')

23' 2"

WELL NR 7 (80')

WELL NR 8 (60')

Right lot line

020

5.
10
20

1" - 1"

60 - 5"

$$\begin{array}{r} 69 \\ 18 \\ \hline 87 \end{array}$$


3/77

C 1	1230	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITH- IN 30 DAYS AFTER WELL COMPLETION FILL IN THIS FORM COMPLETELY COUNTY NUMBER
1 2 3 (SEQ. NO.) 6				
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)				
DATE RECEIVED (WRA USE ONLY)		DEPTH OF WELL		PERMIT NO. FROM "PERMIT TO DRILL WELL"
DATE WELL COMPLETED		22 (TO NEAREST FOOT) 26		40-14-3771
8-13				28 29 30 31 32 33 34 35 36 37
		DRILLERS IDENTIFICATION NO.		

OWNER <i>McCracken</i>	FIRST NAME <i>Kerrin</i>
STREET OR RFD <i>8500 Reservoir Rd</i>	POST OFFICE <i>Hulton Md.</i>

WELL LOG STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	GROUTING RECORD WELL HAS BEEN GROUTED YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (CIRCLE APPROPRIATE BOX) Y N TYPE OF GROUTING MATERIAL (CIRCLE BOX) 44 44 CEMENT <input checked="" type="checkbox"/> BENTONITE CLAY <input type="checkbox"/> 45-46 45-46 NO. OF BAGS _____ NO. OF POUNDS _____ GALLONS OF WATER _____ DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM _____ FT. TO _____ FT. (ENTER 0 IF FROM SURFACE) 48 52 54 58 CASING RECORD INSERT APPROPRIATE CODE BELOW STEEL <input type="checkbox"/> CONCRETE <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> MAIN CASING TYPE _____ NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) _____ TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) _____ 60 61 63 64 66 70 OTHER CASING (IF USED) DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____ 60 61 63 64 66 70 SCREEN RECORD INSERT APPROPRIATE CODE BELOW STEEL <input type="checkbox"/> BRASS OR BRONZE <input type="checkbox"/> OPEN HOLE <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> C 2 1 2 3 (SEQ. NO.) 6 DEPTH (NEAREST WHOLE FOOT) FROM _____ TO _____ 1 8 9 11 15 17 21 2 23 24 26 30 32 36 3 38 39 41 45 47 51 SLOT SIZE 1. _____ 2. _____ 3. _____ DIAMETER OF SCREEN _____ (NEAREST INCH) FROM _____ TO _____ GRAVEL PACK _____ IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 <input type="checkbox"/>	PUMPING TEST HOURS PUMPED (TO NEAREST HOUR) _____ PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) _____ METHOD USED TO MEASURE PUMPING RATE _____ WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING _____ (NEAREST FOOT) WHEN PUMPING _____ (NEAREST FOOT) TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST) AIR <input type="checkbox"/> PISTON <input type="checkbox"/> TURBINE <input type="checkbox"/> 27 27 27 CENTRIFUGAL <input type="checkbox"/> ROTARY <input type="checkbox"/> OTHER (DESCRIBE BELOW) <input type="checkbox"/> 27 27 27 JET <input type="checkbox"/> SUBMERSIBLE <input type="checkbox"/> 27 27 PUMP INSTALLED TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) _____ DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES <input type="checkbox"/> NO <input type="checkbox"/> CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) _____ PUMP HORSE POWER _____ PUMP COLUMN LENGTH (NEAREST FOOT) _____ CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) + ABOVE } LAND SURFACE (NEAREST FOOT) - BELOW } 49 50 51 LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).
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CIRCLE APPROPRIATE BOXES <input type="checkbox"/> A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED <input type="checkbox"/> E ELECTRIC LOG OBTAINED <input type="checkbox"/> P TEST WELL CONVERTED TO PRODUCTION WELL I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF. DRILLERS NAME (PLEASE PRINT) <i>Joseph L. Mayne</i> SIGNATURE <i>Joseph L. Mayne</i>	WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) T <input type="checkbox"/> W <input type="checkbox"/> 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE
---	--

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8253

SEQUENCE NO.
(WRA USE ONLY)

STATE OF MARYLAND

WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY

PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN
30 DAYS AFTER WELL IS COMPLETED

COUNTY
NUMBER

A09277

Date Received
(WRA use only)

04.24.1981

DATE WELL COMPLETED

15

20

25

30

35

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75

80

85

90

95

100

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

MD-73-3881

OWNER

Mc Cracken

last name

Kevin

first name

STREET OR RFD

8500 Reservoir Rd.

TOWN

SUBDIVISION

Beaufort Park

SECTION

LOT

3 Bk. B

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)

FEET

FROM

TO

Check if water bearing

Drilled 5 dry wells

1- 60 ft

2- 100 ft

3- 80 ft

4- 60 ft

5- 100 ft

Brown shale 0 8

Thin rock 8 100

Wells sealed with Cement

GROUTING RECORD

WELL HAS BEEN GROUTED

(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT

BENTONITE CLAY

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from

ft. to

ft.

CASING RECORD

casing types

insert appropriate code below

STEEL

CONCRETE

PLASTIC

OTHER

MAIN CASING TYPE

Nominal diameter top(main) casing (nearest inch)

Total depth of main casing (nearest foot)

OTHER CASING (if used)

diameter inch

depth (feet) from

to

SCREEN RECORD

screen type or open hole

insert appropriate code below

STEEL

BRASS

OPEN HOLE

PLASTIC

OTHER

DEPTH (nearest ft.)

SLOT SIZE

DIAMETER OF SCREEN

(NEAREST INCH)

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX

WRA USE ONLY

(NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING

LOG INDICATOR

OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour)

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)

air

piston

turbine

centrifugal

rotary

other (describe below)

jet

submersible

PUMP INSTALLED

YES

NO

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O))

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)

above

below

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)

HEALTH

B 1 5434 SEQUENCE NO.
WRA USE ONLYSTATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER

40-73-3881

(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)

please print or type

fill in this form completely

DATE RECEIVED

4/14/81

8 (WRA USE ONLY) 13

OWNER INFORMATION

Mr. Cracken Kevin
 LAST NAME 15 OWNER FIRST NAME 34
 8500 Reservoir Rd.
 STREET OR RFD 55
 TOWNSHIP 57 STATE 76 ZIP 20759

B 1 CONTINUED

DRILLER INFORMATION

Joseph L. Mayne 238
 DRILLER'S NAME 77 LICENSE NO. 80
 Signature 4/14/81
 SIGNATURE DATE

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 250

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- ☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
☐ FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
☐ PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
☐ TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

Method of Drilling (circle one)

BORED (OR AUGERED) JETTED JETTED & DRIVEN
☒ AIR ROTARY ☐ AIR PERCUSSION ☐ ROTARY (HYDRAULIC)
☐ CABLE ☐ REVERSE ROTARY ☐ DRIVE POINT ☐ ROTARY
 other

REPLACEMENT OR DEEPEMED WELLS

(Circle Appropriate Box)

- ☐ THIS WELL WILL NOT REPLACE AN EXISTING WELL
☐ THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
☒ THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
☐ THIS WELL WILL DEEPEMED AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

Not to be filled in by driller (WRA USE ONLY)

APPROX. PERMIT NUMBER 54 GAP 63
 WRITE INITIALS CONDITIONS A E N S G W Q C L U
 FORCE 67 68 IN BOX 70 71 72 73 74 75 76 77 78 79

B 5

SPECIAL CONDITIONS 8-63

(WRA USE ONLY)

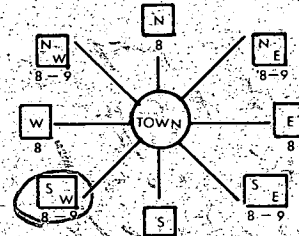
B 3

LOCATION OF WELL

COUNTY 8 Howard
 SUBDIVISION 21 Beaufort Park
 SECTION 44 61K B LOT 48 3
 NEAREST TOWN 52 Fulton
 MILES FROM TOWN (enter 0 if in town) 1.40 MI

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Reservoir Rd.
 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 WEST EAST
 SOUTH NORTH

34 DISTANCE FROM ROAD 160
 (CIRCLE APPROPRIATE BOX) 37 38 39

SHOW LOCATION OF WELL WITH AN 'X' IN THIS BOX

WRITE THE BOX NUMBER FROM THE MAP HERE

810 5
 470 6

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

N

Lime Kiln
 well X
 1/10 mile

4/28/81 T.C.O.
 Kevin McCracken
 5 dry holes to be sealed on this lot

B 4

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

Howard 209277
 COUNTY NAME COUNTY NO.
 EHA SIGNATURE STATE HEALTH CIRCLE BOX 41
 MO DAY YR Frank Skinner, Sanitarian
 04 24 81
 CO. SIGNATURE DATE
 NORTH 476 EAST 0815 ELEV. (FT.)
 GRID 50 55 GRID 57 63 65 68

B	1	0624	SEQUENCE NO. (DWR USE ONLY)	STATE OF MARYLAND DEPARTMENT OF WATER RESOURCES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL	71-0137 FILL IN THIS FORM COMPLETELY
1	3	(SEQ. NO.)	6		
THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS					

DATE RECEIVED (DWR USE ONLY)		11 13 84	
OWNER	COL 15 LASTNAME	FIRST NAME	COL 34
STREET OR RFD	COL 36		COL 55
POST OFFICE	COL 57		COL 76

B 1		CONTINUED		DRILLER INFORMATION	
1	2	3	(SEQ. NO.)	6	
DATE				LICENSE NUMBER	
77				80	
FIRST NAME		DRILLER		LAST NAME	
SIGNATURE					

B	2	WELL INFORMATION	
1	2	3	(SEQ. NO.)
MAXIMUM PUMPING RATE (GALLONS PER MINUTE)		8 12	
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)		14 20	
USE FOR WATER (CIRCLE APPROPRIATE BOX)			
<input checked="" type="checkbox"/> DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)			
<input type="checkbox"/> FARMING, AGRICULTURE, IRRIGATION			
<input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.			
<input type="checkbox"/> MUNICIPAL WATER SUPPLY			
<input type="checkbox"/> PRIVATE WATER COMPANY			
<input type="checkbox"/> TEST			

APPROXIMATE DEPTH OF WELL 24 180 FEET

APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

<u>BORED (OR AUGERED)</u>	<u>JETTED</u>	<u>DRIVEN</u>
30-37 <u>AIR-ROTARY</u>	<u>AIR-PERCUSSION</u>	<u>ROTARY</u> (HYDRAULIC ROTARY)
<u>CABLE</u>	<u>REVERSE ROTARY</u>	<u>DRIVE-POINT</u>
<u>OTHER</u> (DESCRIBE) _____		

REPLACEMENT OR DEEPEENED WELLS (CIRCLE APPROPRIATE BOX)

☒ **N** THIS WELL WILL NOT REPLACE AN EXISTING WELL

☐ **Y** THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

☐ **S** THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

☐ **D** THIS WELL WILL DEEPEEN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEENED (IF AVAILABLE)

41 92

NOT TO BE FILLED IN BY DRILLER (DWR USE ONLY)																			
G A P																			
APPROPRIATION PERMIT NUMBER										ENGINEER REVIEW DISTRICT NO.									
54										63									
FORCE		WRITE INITIALS IN BOX		CONDITIONS															
A E N S G W Q C L U																			
67 68		70 71 72 73 74 75 76 77 78 79																	

B	4	CONTINUED		HEALTH DEPARTMENT APPROVAL						
1	2	3	(SEQ. NO.)	5						
41	S	STATE HEALTH (CIRCLE BOX)			COUNTY NAME			COUNTY NO.		
		MO.	DAY	YR.	<i>[Signature]</i>					
DATE	43		48	APPROVED BY						
	43		48	<i>[Signature]</i>						

[illegible]

B. 3				LOCATION OF WELL			
1	2	3	(SEQ. NO.)		6		
COUNTY				<div> <div>8</div> <div>THOMAS</div> <div>21</div> </div> <div>(DO NOT ABBREVIATE COUNTY NAME)</div>			
SUBDIVISION				<div> <div>23</div> <div>FRANKLIN</div> <div>42</div> </div>			
SECTION				<div> <div>44</div> <div>46</div> <div>LOT</div> <div>48</div> <div>3</div> <div>50</div> </div>			
NEAREST TOWN				<div> <div>52</div> <div>BRANDENBURG</div> <div>71</div> </div>			
MILES FROM TOWN (ENTER 0 IF IN TOWN)				<div> <div>73</div> <div>3</div> <div>76</div> <div>77</div> <div>78</div> <div>M</div> <div>I</div> </div>			

B	4				
1	2	3	(SEQ. NO.)		6
N' NORTH		E EAST		N E NORTHEAST	
S SOUTH		W WEST		S E SOUTHEAST	
8		8		8 9	
NEAR ROAD		WHAT		<div style="border: 1px solid black; padding: 2px;"> S W SOUTHWEST </div>	
ON WHICH SIDE OF ROAD		NORTH		SOUTH	
(CIRCLE APPROPRIATE BOX)		EAST		WEST	
<div style="border: 1px solid black; padding: 2px;"> N </div>		<div style="border: 1px solid black; padding: 2px;"> S </div>		<div style="border: 1px solid black; padding: 2px;"> E </div>	
32		32		32	
DISTANCE FROM ROAD		300		<div style="border: 1px solid black; padding: 2px;"> FT </div>	
(ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)		34		37	
				<div style="border: 1px solid black; padding: 2px;"> MI </div>	
				38 39	


DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN 'X', THE WELL LOCATION IN THE BOX BELOW, AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

5/4/71 57' CASING
18' OPEN
5' BAGS
OK DWM

BOX NUMBER	E	215		
	N	11-11-11		
NORTH COORDINATE	430000			
	50	51	52	53 54 55
EAST COORDINATE	000000			
	57	58	59	60 61 62 63
ELEVATION AT WELL HEAD (FEET)	0000			
	65	66	67	68

0/5

5/5

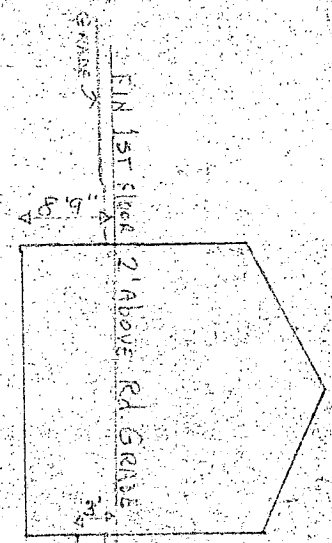
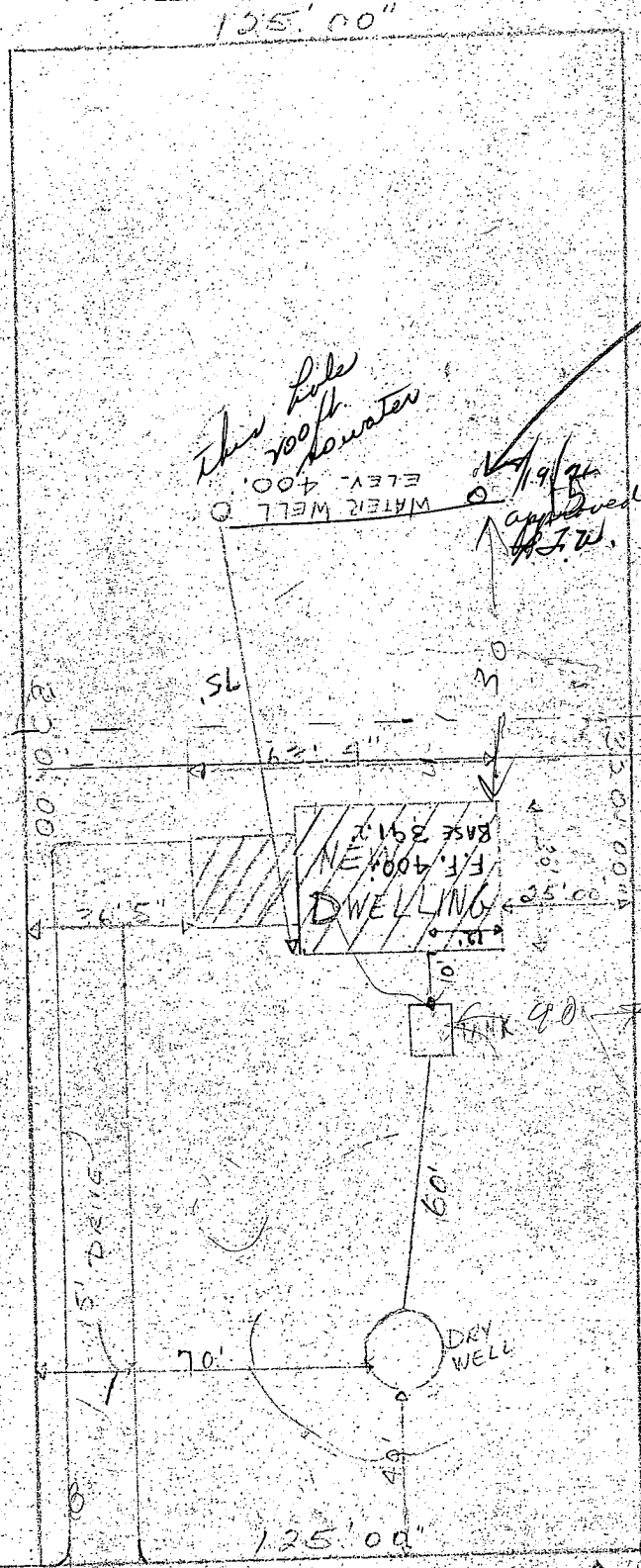


0/0

5/0

LOT 2
BL B
BEAUFORT PARK

TOP VIEW



SIDE VIEW



1,200 gal tank and dry well or wells to provide a total of 480 sq. ft. side wall below inlet pipe. Dry well inlet/s to be no deeper than two ft. below grade. Dry well bottoms to be no deeper than 10 ft. below grade.

Both Neighbor Septic tanks are to be in front yard

RESERVOIR Rd

OK RH
10/15/10

3/8/71 Talked to home owner. Told her NO well closer than 50 FT to tanks and no well in front yard. RH

STATE OF MARYLAND DEPARTMENT OF WATER RESOURCES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		H0 71-0089 FILL IN THIS FORM COMPLETELY	
DATE RECEIVED (DWR USE ONLY) 3/31/71 2:30 PM		OWNER COL 15 LAST NAME COL 36 FIRST NAME COL 34	
STREET OR RFD COL 36		COL 55	
POST OFFICE COL 57		COL 76	
B 1 CONTINUED 1 2 3 (SEQ. NO.) 6 DATE HARRY L. LEE LICENSE NUMBER 001 77 80 FIRST NAME HARRY L. LEE DRILLER LAST NAME SIGNATURE HARRY L. LEE		B 3 LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 COUNTY HARWARD 8 (DO NOT ABBREVIATE COUNTY NAME) 21 SUBDIVISION 23 42 SECTION 44 46 LOT 48 50 NEAREST TOWN 52 71 MILES FROM TOWN (ENTER 0 IF IN TOWN) 73 76 77 78	
B 2 WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 14 20 USE FOR WATER (CIRCLE APPROPRIATE BOX) D DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) F FARMING, AGRICULTURE, IRRIGATION I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT M MUNICIPAL WATER SUPPLY P PRIVATE WATER COMPANY T TEST MUST HAVE STATE HEALTH DEPT. APPROVAL		B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) 1 2 3 (SEQ. NO.) 6 N NORTH E EAST NE NORTHEAST SE SOUTHEAST S SOUTH W WEST NW NORTHWEST SW SOUTHWEST NEAR WHAT ROAD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N NORTH S SOUTH E EAST W WEST DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 34 37 38 39	
APPROXIMATE DEPTH OF WELL 24 120 28 FEET		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW. ALSO SHOW, BY MEANS OF AN 'X', THE WELL LOCATION IN THE BOX BELOW, AND THE BOX NUMBER FROM THE WELL LOCATION MAP.	
APPROXIMATE DIAMETER OF WELL (NEAREST INCH)		N WELL DEPTH 140 CASEMENT 20 CASEMENT GROUTY 18 GALL PER MIN 1 BAG CEMENT 5 O.K. JTW 3/31/71 2nd house up right - Reservoir Rd.	
METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGURED) JETTED DRIVEN 30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE ROTARY DRIVE-POINT OTHER (DESCRIBE)		REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) N THIS WELL WILL NOT REPLACE AN EXISTING WELL Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED, (IF AVAILABLE) 41 52	
NOT TO BE FILLED IN BY DRILLER (DWR USE ONLY) APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. 63 FORCE WRITE INITIALS IN BOX 67 68 CONDITIONS A E N S G W Q C L U 70 71 72 73 74 75 76 77 78 79		BOX NUMBER E N NORTH COORDINATE 50 51 52 53 54 55 EAST COORDINATE 57 58 59 60 61 62 63 ELEVATION AT WELL HEAD (FEET) 65 66 67 68 0/5 5/5 0/0 5/0	
B 4 CONTINUED 1 2 3 (SEQ. NO.) 6 STATE HEALTH 41 DATE 01/04/71 APPROVED BY Palmer F. Wines, Director		HEALTH DEPARTMENT APPROVAL COUNTY NAME COUNTY NO. 2664	
B 5 1 2 3 (SEQ. NO.) 6 SPECIAL CONDITIONS 8-63 (DWR USE ONLY)			

WR 0861 (SEQ. NO.)		STATE OF MARYLAND DEPARTMENT OF WATER RESOURCES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 WELL COMPLETION REPORT			THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION. FILL IN THIS FORM COMPLETELY													
DATE RECEIVED (DWR USE ONLY) Mar 31 1970 DATE WELL COMPLETED		DEPTH OF WELL 140 22 (TO NEAREST FOOT) 26		PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-91-COXY 28 29 30 31 32 33 34 35 36 37														
OWNER: <u>Brickley, John A.</u> LAST NAME		FIRST NAME: <u>Silver Spring MD</u>																
STREET OR RFD: <u>6615 Springvale RD</u>		POST OFFICE: <u>Silver Spring MD</u>																
WELL DESCRIPTION																		
WELL LOG STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)</th> <th colspan="2">FEET</th> <th rowspan="2">CHECK IF WATER BEARING</th> </tr> <tr> <th>FROM</th> <th>TO</th> </tr> </thead> <tbody> <tr> <td rowspan="2" style="vertical-align: top;"> Brown Shale 0 10 Nice just 10 140 </td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>		DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING	FROM	TO	Brown Shale 0 10 Nice just 10 140							GROUTING RECORD WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT <input checked="" type="checkbox"/> BENTONITE CLAY <input type="checkbox"/> NO. OF BAGS <u>5</u> NO. OF POUNDS <u>45</u> GALLONS OF WATER <u>45</u> DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM <u>0</u> FT. TO <u>13</u> FT. (ENTER 0 IF FROM SURFACE) CASING RECORD INSERT APPROPRIATE CODE BELOW STEEL <input checked="" type="checkbox"/> CONCRETE <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> MAIN CASING TYPE <u>ST</u> NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) <u>6</u> TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) <u>20</u> OTHER CASING (IF USED) DIAMETER (INCH) FROM TO SCREEN RECORD INSERT APPROPRIATE CODE BELOW STEEL <input type="checkbox"/> BRASS OR BRONZE <input type="checkbox"/> OPEN-HOLE <input checked="" type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER <input type="checkbox"/> C 2 1 2 3 (SEQ. NO.) 6 DEPTH (NEAREST WHOLE FOOT) FROM <u>140</u> TO <u>120</u> 8 9 11 15 17 21 23 24 26 30 32 36 38 39 41 45 47 51 SLOT SIZE 1. 2. 3. DIAMETER OF SCREEN <u>56</u> (NEAREST INCH) FROM TO GRAVEL PACK IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX <input type="checkbox"/> 68 <input checked="" type="checkbox"/> E DWR USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) T <input type="checkbox"/> W Q <input type="checkbox"/> 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE			
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING															
	FROM	TO																
Brown Shale 0 10 Nice just 10 140																		
CIRCLE APPROPRIATE BOXES <input type="checkbox"/> A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED <input type="checkbox"/> E ELECTRIC LOG OBTAINED <input type="checkbox"/> C COPY OF ELECTRIC LOG ATTACHED I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF. DRILLERS NAME <u>Harry Green</u> (PLEASE PRINT) <u>Harry Green</u> SIGNATURE		PUMPING TEST C 3 1 2 3 (SEQ. NO.) 6 HOURS PUMPED (TO NEAREST HOUR) <u>4</u> PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) <u>1</u> 11 15 METHOD USED TO MEASURE PUMPING RATE <u>Flow Rate</u> WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING <u>75</u> (NEAREST FOOT) 17 20 WHEN PUMPING <u>138</u> (NEAREST FOOT) 22 25 TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> A AIR <input type="checkbox"/> P PISTON <input type="checkbox"/> T TURBINE <input type="checkbox"/> C CENTRIFUGAL <input type="checkbox"/> R ROTARY <input type="checkbox"/> O OTHER (DESCRIBE BELOW) <input type="checkbox"/> J JET <input type="checkbox"/> S SUBMERSIBLE PUMP INSTALLED TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) <u>29</u> DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) <u>31</u> <u>35</u> PUMP HORSE POWER <u>37</u> <u>41</u> PUMP COLUMN LENGTH (NEAREST FOOT) <u>43</u> <u>47</u> CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) <input checked="" type="checkbox"/> + ABOVE <input type="checkbox"/> - BELOW LAND SURFACE <u>2</u> (NEAREST FOOT) 49 50 51 LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL). <u>30' to House</u> <div style="border: 1px solid black; padding: 5px; display: inline-block;">House</div>																