

6-28-95  
10:00

# PERMIT

04-32050e

## SEWAGE DISPOSAL SYSTEM

P 50753

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A REPAIR

INDEXED

NO WORK PERFORMED  
PERM ONLY  
MAINTAIN FOR FUTURE REFERENCE  
(CW)

DISTRICT \_\_\_\_\_

DATE 6-26-95

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933 313-2640

DATE SYSTEM APPROVED \_\_\_\_\_

INSPECTOR \_\_\_\_\_

Excellence Contracting, Inc. (Kirby Ellis) IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 4313 Jefferson Avenue, Pikesville, MD 21784 PHONE \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 3211 Florence Road

PROPERTY OWNER \_\_\_\_\_ Mr. and Mrs. Thomas Murray

ADDRESS \_\_\_\_\_ 3211 Florence Road  
Woodbine, Maryland 21797

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

NUMBER OF BEDROOMS \_\_\_\_\_

\_\_\_\_\_ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED \_\_\_\_\_

REPAIR -- PURPOSE - To establish soil conditions sufficient for future repair requirements in support of doubling of house size, Building Permit #60297.

If soil conditions are suitable, Building Permit can be approved, additional trench capacity is recommended but not required.

6/23/95 CBA

PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

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

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

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

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

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

BLDG. PERMIT ~~ISSUED~~

AND RETURNED 6/29/95

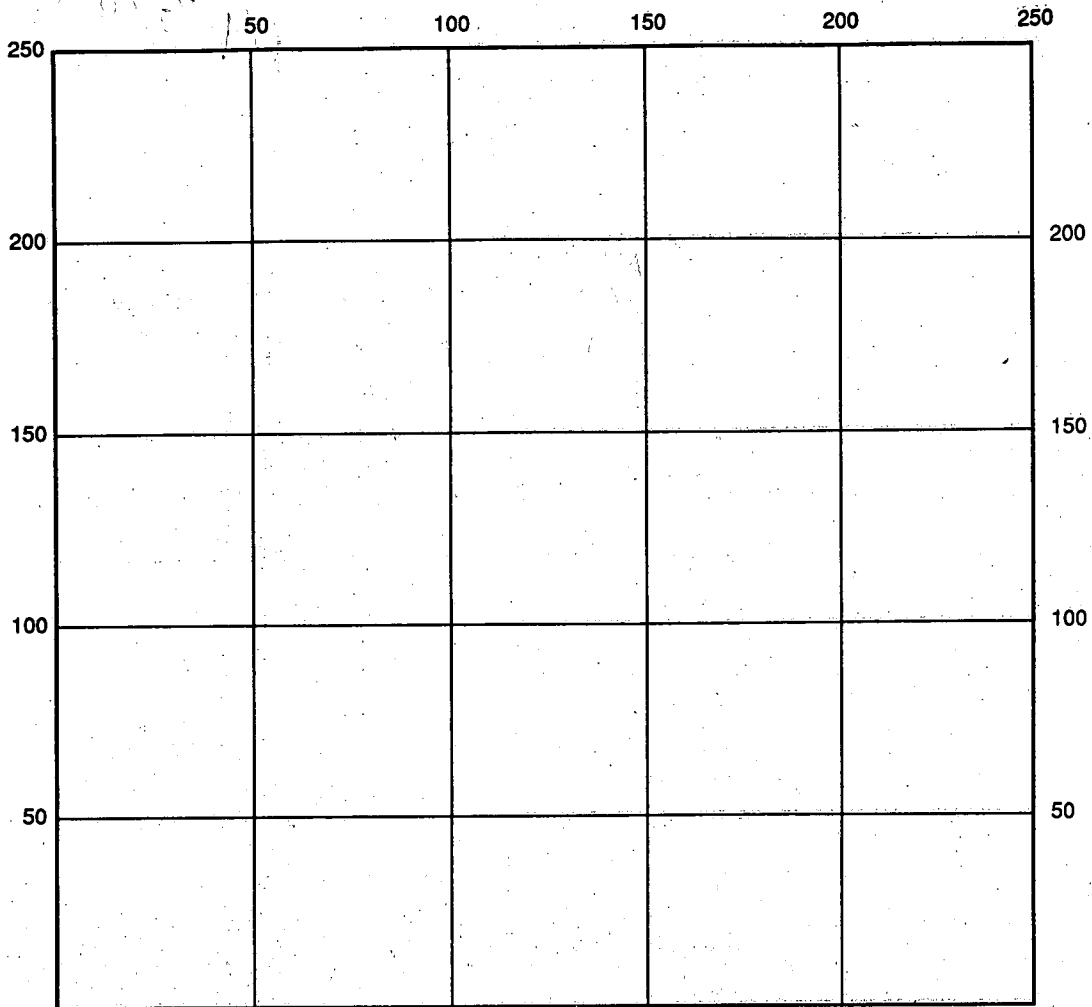
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED. 5 Bedrooms

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A 250753



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL \_\_\_\_\_ CLEANOUTS \_\_\_\_\_

DISTRIBUTION BOX LEVEL \_\_\_\_\_

DRAIN FIELD/TITLE DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT. INLET DEPTH \_\_\_\_\_ FT.

EFFECTIVE GRAVEL DEPTH \_\_\_\_\_ FT. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ ONE SIDEWALL/BOTTOM AREA \_\_\_\_\_ SQ. FT.

DRYWALL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

DATE SYSTEM APPROVED \_\_\_\_\_ INSPECTOR \_\_\_\_\_

11/6/92 ✓ ASAP  
12:30  
Late P.M.

# PERMIT

File

11/6 2 P.C.O.  
C.B.D.

## SEWAGE DISPOSAL SYSTEM

P 48620

## DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A REPAIR

DISTRICT \_\_\_\_\_

INDEXED

DATE 10/29/92

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE SYSTEM APPROVED 11/6/92

INSPECTOR C. B.

Fogle's Septic Clean, Inc.

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

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

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 3211 Florence Road

PROPERTY OWNER Schilke

ADDRESS 3211 Florence Road  
Woodbine, Maryland

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED \_\_\_\_\_

REPAIR - PURPOSE - Septic system has failed.

11/5/92 {Soil -> 59%?} small weathered shale  
{Type -> 95%} (hoam 4 1/2 to 5 to 14')  
{(1) Visual hole 14' deep top}

Call for inspection when ground is opened so sanitarian can recommend repair. 10/27/92

60' trench, 2' wide; inlet 4 1/2" 2" of stone under pipe  
at site Maximum depth 11 1/2' to 12'; Trench can stand 5' off old  
dry well + run to rear of property; to connect & come  
for in to old dry well; Note - the contractor to replace  
pipes from S.T. to D. Well; C.B.D.

PLANS APPROVED BY C. B. Straker in field for "C.W." DATE 11/5/92

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

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

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

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

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

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

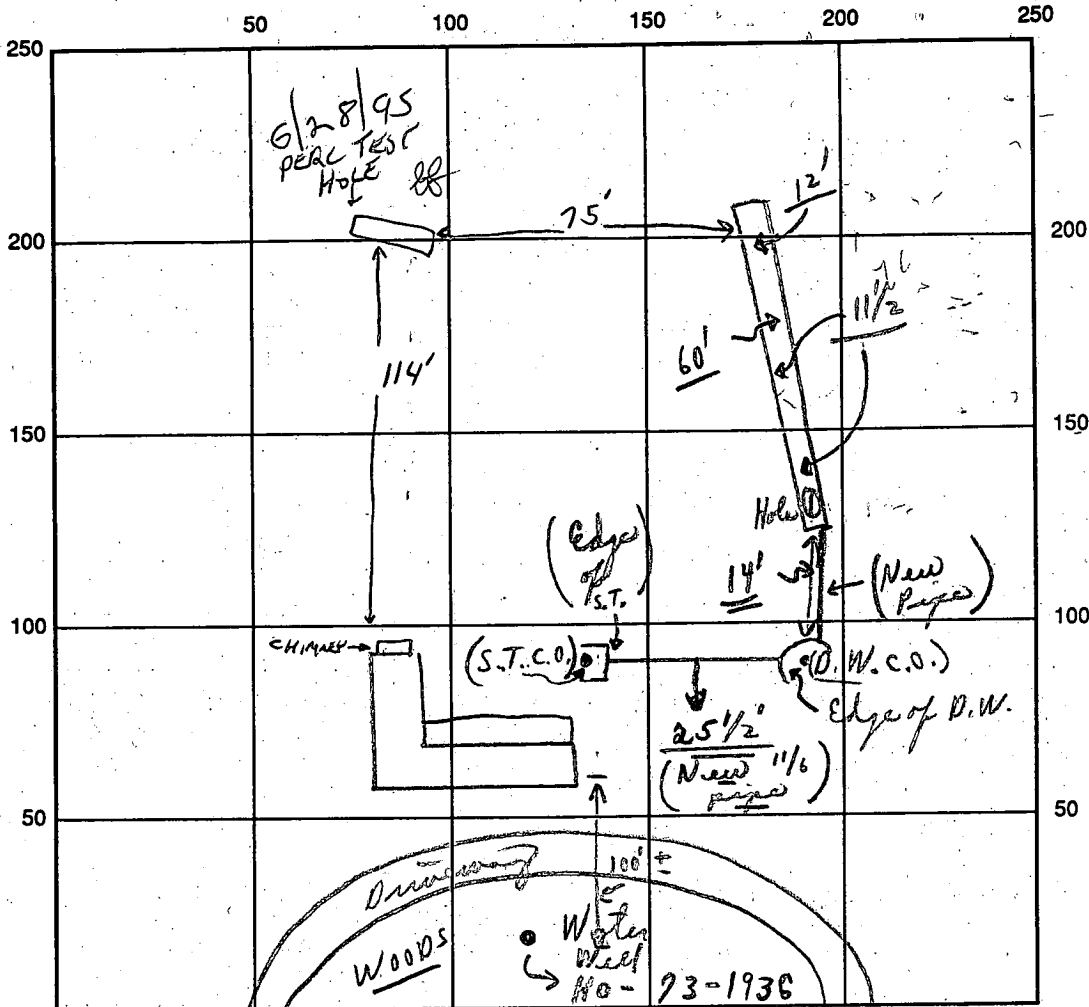
PERMIT VOID AFTER TWO YEARS

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

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

PA 48620



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL Existing CLEANOUTS Existing (D.W.C.O. Needs Plug)

DISTRIBUTION BOX LEVEL (Using old dry well)

DRAIN FIELD/TITLE DEPTH 1 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 1/2 FT.

EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 60 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 420 SQ. FT. (Plus old dry well)

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

ABSORBENT AREA 420 SQ. FT.

REMARKS: 11/6/92 P.M. - Partial - ok for trench off dry well; 11/6/92 (NOON) Partial ok for stones in trench; later P.M. Final - ok to cover as finish; c.B.S. (Material on site) 6/28/95 PERC TEST ESTABLISHES SUITABILITY FOR ADDITIONAL TRENCH CAPACITY. EXPANSION RECOMMENDED TO OWNER FOR ADDITION.

DATE SYSTEM APPROVED 11/6/92 INSPECTOR Charles Bryan Streets

TO BE INSTALLED  
BEFORE BUILDING  
IT CAN BE SIGNED.

# PERMIT

*File*

6/9/77 I.C.O.  
25484 *New Wash*  
12938  
8/8/77 *ok*  
C.B.D.

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 3/24/77

**INDEXED**

Queen's Home Remodeling

IS PERMITTED TO INSTALL  ALTER

ADDRESS 15884 Meadow Walk Road, Woodbine, Md. 21797 PHONE 774-7324

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ ROAD 3211 Florence Road LOT \_\_\_\_\_

PROPERTY OWNER Robert & Susan Schilke

ADDRESS 15313 Good Hope Road, Silver Spring, Md. Phone: 384-5109

SPECIFICATIONS 3 bedrooms

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

BLDG. PERMIT SIGNED  
AND RETURNED 6/10/77  
*Serial No. 31221*

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

OTHER DRY WELL - 360 sq. ft. absorbent sidewall area to begin below inlet pipe. Inlet pipe to be 4 ft. below original grade. Maximum depth permitted for dry well is 12 ft. below original grade. Place the dry well about 204 ft. from front lot line and about 123 ft. from right sideline as seen when facing the lot from Florence Road.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

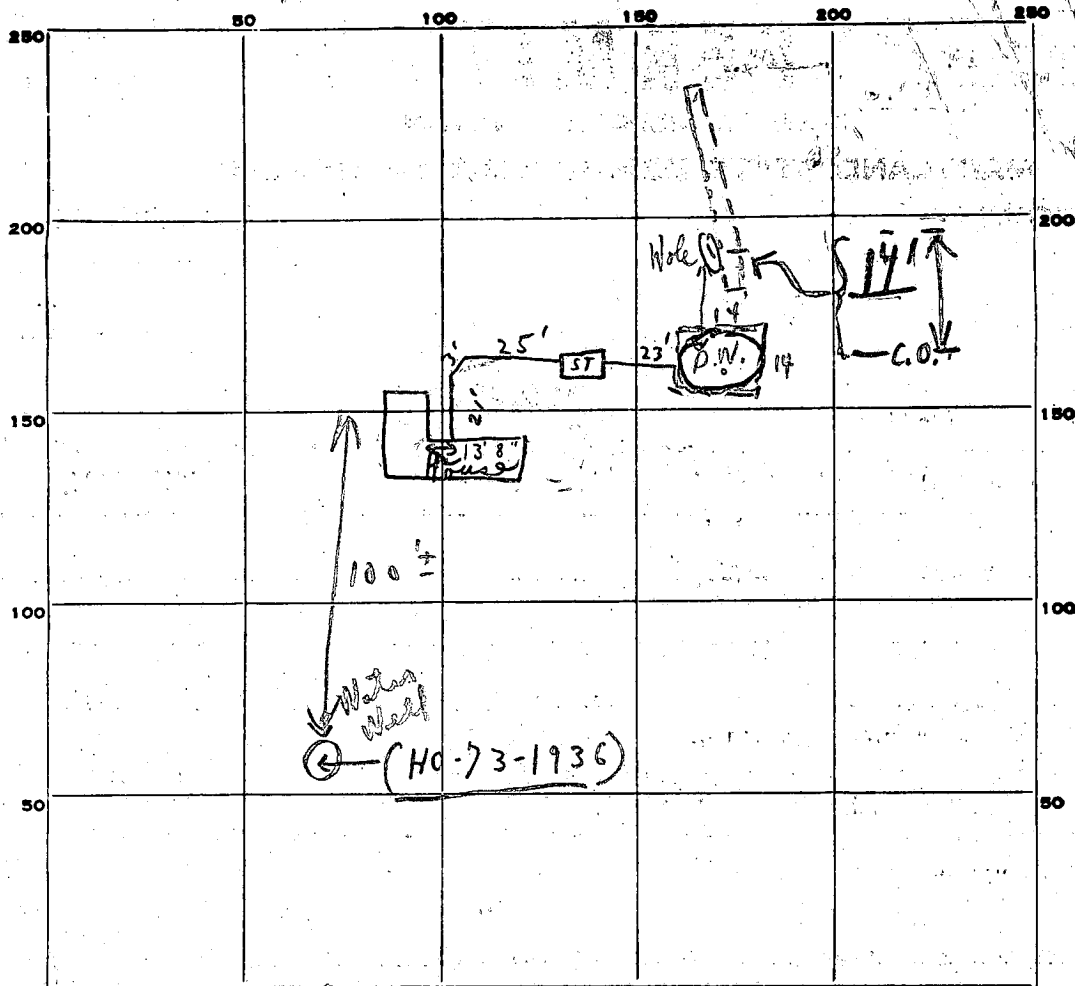
Donald W. Monaghan 10/13/67

PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

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.

*12938*



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD yes final yes on tree ok partial only satisfactory S.T. 1 O.W.

SEPTIC TANK, LEVEL ok CLEANOUTS ok ok

DISTRIBUTION BOX, LEVEL N/A

TILE-FIELD, DEPTH N/A FT. TRENCH WIDTH N/A FT.

GRAVEL DEPTH N/A IN. TOTAL LENGTH N/A FT.

NUMBER OF TRENCHES N/A TOTAL BOTTOM AREA N/A

SEEPAGE PITS, INSIDE DIAMETER 56 FT. DEPTH BELOW INLET 6.5 FT.

ABSORBENT AREA 364 SQ. FT.

REMARKS 6/7/77 Notes no house up; water well in; partial-

note hold for (D)house connection and needed cement above  
pipe at tank end - nearest dig well on side house end. (2) check  
pipes from house to tank. 6/8/77 ok'd to cover dig well & pipe  
up to septic tank. Need to see pipes entering septic  
tank at both ends & pipe to house connection before  
final - explained to Mrs. Queen over phone. C.B. in P.M.

DATE SYSTEM APPROVED 8/8/77 INSPECTOR C.B. Hreki

above

5.6  
 6.5  
 280  
 336  
 364

# APPLICATION

## PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

### PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. \_\_\_\_\_  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

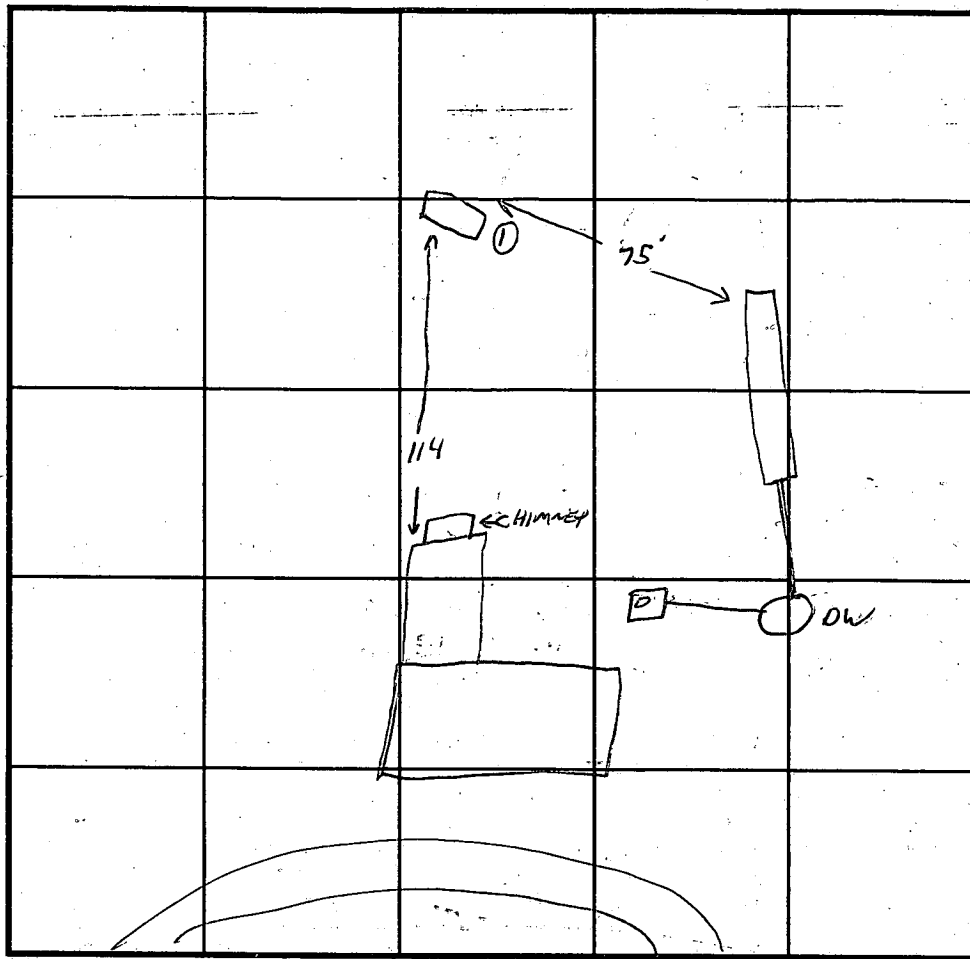
# THIS IS NOT A PERMIT

A-12938

COUNTY #

SOIL PROFILE

0'



SOIL PROFILE

0'

TOPSOIL
MED BROWN SILTY CLAY LOAM
LIGHT YELLOW TAN SILT LOAM
MIXED W/ ORANGE SILT LOAM
LIGHT MED REDDISH BROWN SAPROLITE SILT LOAM + SOFT SAPROLITE PARENT MATERIAL

①  
3'-4"  
2'

13

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

FLORENCE ROAD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/28/95	1	5'	10:50	10:52	10:52	10:55 <sup>33</sup>	3.5 MIN

REMARKS SHOULD PERCU FINE AT 3'

TYPE OF SOIL \_\_\_\_\_

TESTED BY GLEN SAVAGE ALSO PRESENT MRS. MURRAY KIRBY ECCLES CONTRACTOR

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

*Preliminary*  
*10/10/67 - second*  
*4:30*

*Units release until plot as received.* A 12939  
P \_\_\_\_\_

# APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT Fourth

DATE July 28 1967

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 Raymond J. Becraft, Jr.

ADDRESS Woodbine, Md. PHONE none

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION Florence + Daisy Road approx. 2800 ft. west  
west of Ed. Warfield Rd.

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM Howard Pickett

ADDRESS Mt. Airy, Md. PHONE 829-0543

SIZE OF LOT 2.12 acres TYPE BLDG. 3 bedrooms  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

SIGNATURE OF APPLICANT Raymond J. Becraft Jr.

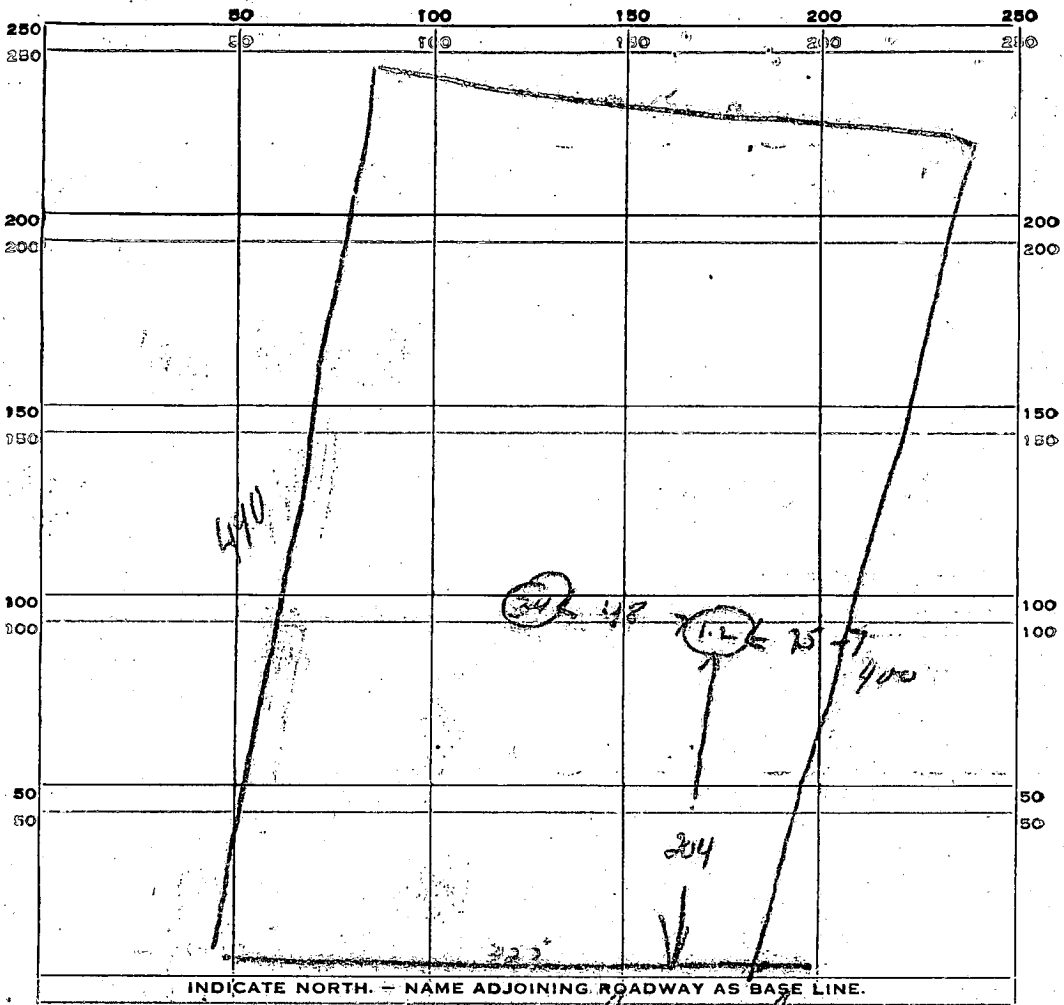
APPROVED BY [Signature] FOR [Signature] DATE 10/13/67  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



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

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/6/76	1	4 ft	19	21	23	28	7 min
	2	10 ft	19	22	20	23	3 min
	3	4 ft	21	22	22	33	10 min
	4	10 ft	21	23	23	27	4 min
4/8/76	1	13'	Visual	hole	Dry	good soil	DON

SOIL AUGER FINDING  
 SOIL AUGER FINDING

TESTED BY DMJ  
 TESTED BY

REMARKS  
 REMARKS

4/8/76

Boundary plat signed by Reg. Engr. Kelly

Kelly  
A 12938

# APPLICATION

SEWAGE DISPOSAL TESTING

must be submitted.

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT Fourth

DATE July 28, 1967

Septic Tank - <sup>1000</sup> 750 gal.

Dry Well - ~~300~~ 2 ft absorbent sidewall area to begin below inlet pipe  
Outlet pipe 4 ft below original grade. Max depth permitted for dry well  
below original grade is 12 ft

Place Dry Well about 204 ft from front lot line and ~~about~~ about  
123 ft from right sideline as seen when facing lot front

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

Florence - Daisy Rd

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

PROPERTY OWNER Raymond J. Beecraft, Jr. Robert Schilke

ADDRESS Woodbine, Md. 15313 Good Hope Road, Silver Spring, Md. PHONE none

PROPERTY LOCATION: 384-5109

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION Florence - Daisy Road approx. 2800 ft. west west of Ed. Warfield Rd.

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM Howard Rickett

ADDRESS Mt. Airy, Md. PHONE 829-0543

SIZE OF LOT 2.12 acres TYPE BLDG. 3 bedrooms  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

SIGNATURE OF APPLICANT Raymond J. Beecraft Jr

APPROVED BY [Signature] FOR Dry Well (KIND OF SYSTEM) DATE 10/13/67

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ (KIND OF SYSTEM) DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

Wilbur Kelly

# THIS IS NOT A PERMIT





HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

June 20, 1995

Mr. and Mrs. Thomas Murray
3211 Florence Road
Woodbine, Maryland 21797

RE: Building Permit Application
Serial Number: 60297
Address: 3211 Florence Road
For: Addition of Rooms - 3 bedrooms;
1 Bath, Etc.

Dear Mr. and Mrs. Murray:

This office has received the above referenced building permit application; but, cannot recommend approval at this time.

The present plans show a new addition including 3 bedrooms. Due to present policy, a repair to septic system would be required on this property to accommodate the larger home and the proposed addition. The present standard for the sizing of a repair to the septic system is a minimum of trench area 125 square feet per bedroom per present measurements.

Please call Mr. Charles B. Streaker at 313-2640, Monday through Friday, between the hours of 8 a.m. to 5 p.m., for discussion or if you have any other questions relative to this matter.

AS DISCUSSED WITH MA BUIS CONTRACTOR WILL DO REPAIR TEST, REGARDLESS OF WHETHER ANY TRENCH IS ADDED AT THIS TIME.

\$25 REPAIR FEE NEEDED.

Very truly yours,

Charles B. Streaker, R.S.
Charles B. Streaker, R. S.
Water and Sewerage Program

CBS:jr WE RECOMMEND MORE TRENCH BUT IF SOIL CONDITIONS PROVE FUTURE REPAIR POTENTIAL EXISTS, THEN OK AS IS. IF PORE FAILS, NO PERMIT 6/23/95 CW/llc CBS

cc: Department of Licenses and Permits File

(12:45) 6/22 T/C to son of Mr. + Mrs. Thomas Murray; son's Name - Sean. Recommended Mr. Tom Murray call us (876 9) - Mon to Friday. Hold for a call CBS

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2644
Food Protection Program (410) 313-2642 TDD (410) 313-2323

X

C 1 **3451** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6  
 (THIS NUMBER IS TO BE PUNCHED IN COLS 3-6 ON ALL CARDS)

**STATE OF MARYLAND**  
**WATER RESOURCES ADMINISTRATION**  
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401  
**WELL COMPLETION REPORT**

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

**FILL IN THIS FORM COMPLETELY**

COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY) 4/12/77 DEPTH OF WELL 185 PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-175-1750

DATE WELL COMPLETED 4/12/77 (TO NEAREST FOOT) 22 26

DRILLERS IDENTIFICATION NO. 42

OWNER SCHIFFKE Robert FIRST NAME SILVER SPRING

STREET OR RFD 15313 Grading Rd POST OFFICE

**WELL LOG**

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
topsoil	0	2	
brown shale	2	50	
brown shale	50	70	✓
brown shale	70	95	
brown shale	95	120	
lime slate	120	135	✓
blue slate	135	137	
black slate	137	185	

**WELL DESCRIPTION**

**GROUTING RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES  NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT  BENTONITE CLAY

NO. OF BAGS 17 NO. OF POUNDS 1700

GALLONS OF WATER 100

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 50+ FT.

**CASING RECORD**

CASING TYPES (INSERT APPROPRIATE CODE BELOW)

STEEL  CONCRETE

PLASTIC  OTHER

MAIN CASING TYPE  NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 111

**OTHER CASING (IF USED)**

DIAMETER (INCH) FROM TO

**SCREEN RECORD**

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW)

STEEL  BRASS OR BRONZE  OPEN HOLE

PLASTIC  OTHER

**SCREEN**

1 2 3 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT) FROM 109 TO 185

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM 30

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING  LOG INDICATOR  OTHER DATA AVAILABLE

**PUMPING TEST**

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 7

METHOD USED TO MEASURE PUMPING RATE bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 30 (NEAREST FOOT) WHEN PUMPING 185 (NEAREST FOOT)

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

AIR  PISTON  TURBINE

CENTRIFUGAL  ROTARY  OTHER (DESCRIBE BELOW)

JET  SUBMERSIBLE

**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  NO

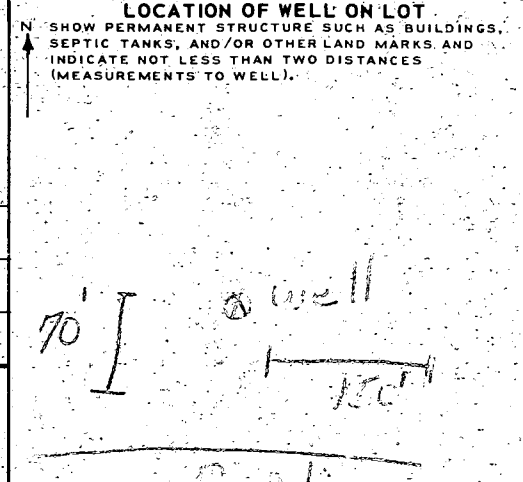
CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE  BELOW  LAND SURFACE: 2 (NEAREST FOOT)



**CIRCLE APPROPRIATE BOXES**

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

ELECTRIC LOG OBTAINED

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 H. A. Eastman

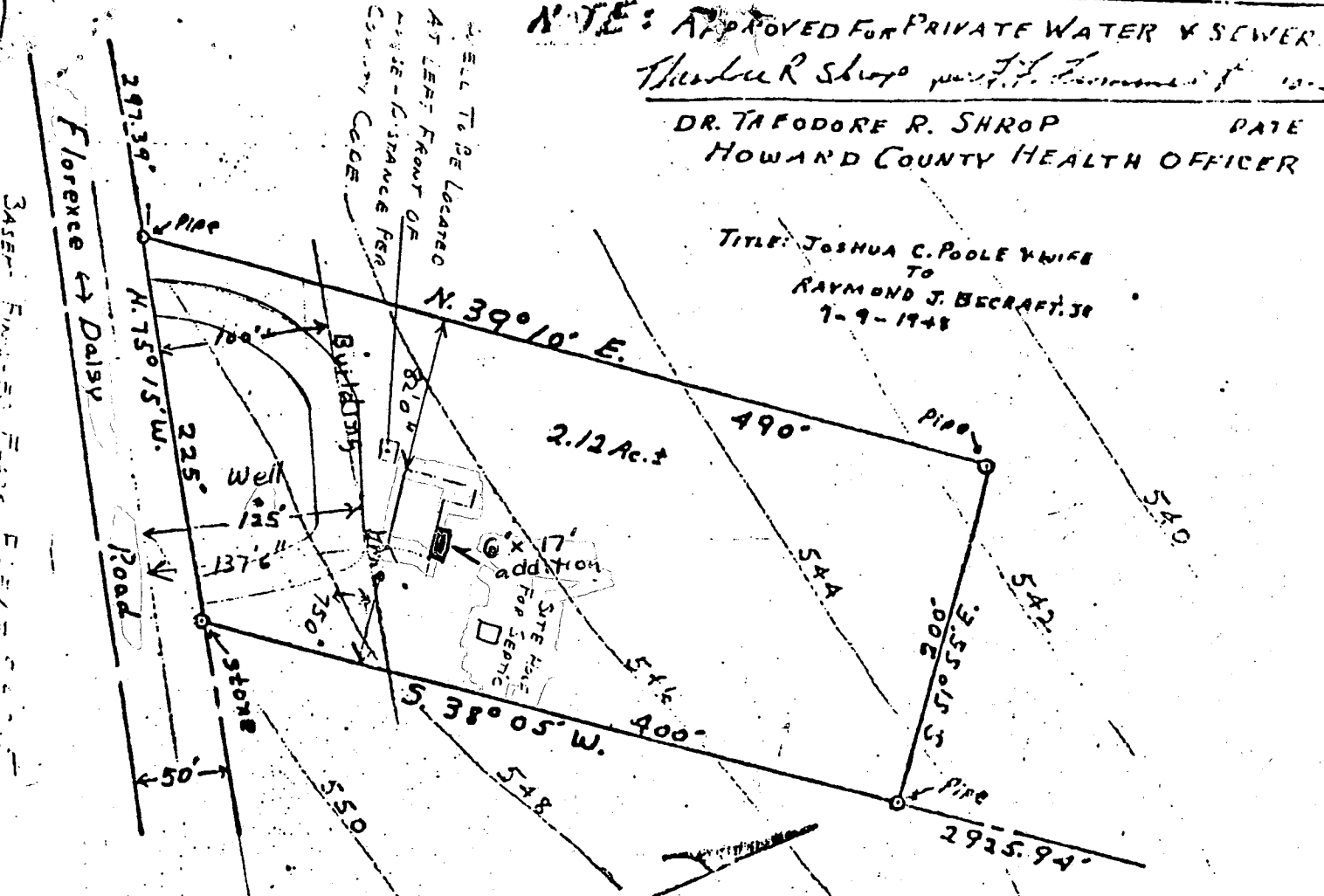
(PLEASE PRINT) H. A. Eastman

SIGNATURE H. A. Eastman

NOTE: APPROVED FOR PRIVATE WATER & SEWER  
 Shrop & J.L. [unclear]

DR. TAFODORE R. SHROP DATE  
 HOWARD COUNTY HEALTH OFFICER

TITLE: JOSHUA C. POOLE & WIFE  
 TO  
 RAYMOND J. BECRAFT, JR.  
 7-9-1948

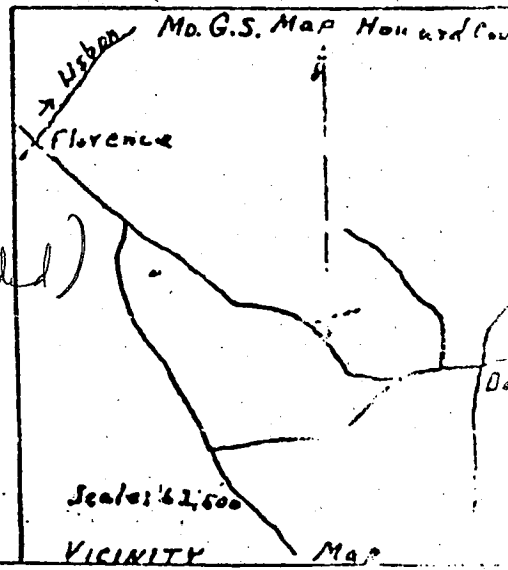


B.P. 60297

(Look as shown here)  
 Hold for a repair 3BR's added

APPROVED BY VIRTUE OF PLANNING COMMISSION ACTION

*Thomas G. Harris, Jr.* 1-18-68  
 T. G. HARRIS, JR. PLANNING DIRECTOR - VICE  
 HOWARD COUNTY PLANNING COMMISSION.



not on V. & H.  
 829 1770

PREPARED BY  
 J. HARRY KOLLER  
 REG. LAND SURVEYOR  
 No. 250  
 RT. 2 SYKESVILLE, MD.  
 PHONE: 301-745-1634

OWNER: RAYMOND J. BECRAFT, JR.  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MD.  
 TITLE REFERENCE  
 LIB. & M.V. No. 804, 1010  
 SCALE: 1" = 100' JUN 1968

ived for record MAR 29 1968  
 ook M. Same day received and examined per  
 Clerk