

9/2/81  
9/3/81  
around noon

approved 9/3/81  
stayer P 31579  
A 31503

# PERMIT

SEWAGE DISPOSAL SYSTEM  
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-0307476

ELLICOTT CITY  
DISTRICT 3rd

INDEX

DATE 8/17/81

Bollinger Brothers IS PERMITTED TO INSTALL X ALTER

ADDRESS Bollinger Road, Westminster, Md. 21157 PHONE \_\_\_\_\_

SUBDIVISION Heatherwood ROAD 1757 Heatherwood Way LOT 11

PROPERTY OWNER Richard Bockmiller William + Marion Owens

ADDRESS 1073 Wilda Way, Westminster, Md. 21157

SPECIFICATIONS 4 bedrooms  
SEPTIC TANK CAPACITY 1250 GALLONS  
DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.  
DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.  
SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.  
INLET PIPE \_\_\_\_\_ FT. BELOW ORIGINAL GRADE, MAXIMUM DEPTH \_\_\_\_\_ FT. BELOW ORIGINAL GRADE  
EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.  
LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN

SHALLOW TRENCHES - FACING LOT FROM 150 sq. ft. bottom area per bedroom in drainfields required. Bottom of drainfield trenches at 5 ft. below original grade with inlet at 3 1/2 ft. below original grade, 1 1/2 ft. of stone below distribution pipe. Start the first ~~XX~~ 3 foot wide trench 225 ft. from the back lot line and 70 feet from the left side line as seen when facing the lot from Heatherwood Way, continue to dig the trench on level ground towards the midpoint of the left (346.03 ft. long) side line. Place the second trench parallel to and 10 ft. away from the first trench. No trench may exceed 100 ft. in length. Use a distribution box to connect trenches to septic tank.

PLANS APPROVED BY Frank Skinner DATE 7/31/81

- 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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.
- NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.
- 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.

BLDG. PERMIT SIGNED AND RETURNED 4/16/01  
000129349 LP Taul

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

BLDG. PERMIT SIGNED AND RETURNED 8/10/93  
Serial # 49978.  
extensars to kitchen

BLDG. PERMIT SIGNED AND RETURNED 5/6/82  
Serial # 49483  
Pool.

A 31503



C1 8121 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 **A 27573**

Date Received (WRA use only) **7/14/81**  
DATE WELL COMPLETED

Depth of Well **85**  
(TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL"  
**40-73-3947**

OWNER **Bockmiller** last name **Richard** first name  
STREET OR RFD **Heatherwood Way** TOWN **Sykesville**  
SUBDIVISION **Heatherwood** SECTION **1** LOT **18**

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		Check if water bearing
	FROM	TO	
Top Soil	0	2	
Brown Shale	2	8	
Brown Mica	8	50	
Brown Mica	50	60	<b>180</b>
Brown Mica	60	68	
Blue Mica	68	85	

WELL HAS BEEN GROUTED (Circle Appropriate Box)  YES  NO  
TYPE OF GROUTING MATERIAL  
CEMENT  BENTONITE CLAY   
NO. OF BAGS **7** NO. OF POUNDS **658**  
GALLONS OF WATER **42**  
DEPTH OF GROUT SEAL (to nearest foot) from **0** ft. to **19** ft.

CASING RECORD  
casing types insert appropriate code below  
 STEEL  CONCRETE  
 PLASTIC  OTHER  
MAIN CASING TYPE **S** Nominal diameter top(main) casing (nearest inch) **6** Total depth of main casing (nearest foot) **21**

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD  
screen type or open hole insert appropriate code below  
 STEEL  BRASS BRONZE  OPEN HOLE  
 PLASTIC  OTHER

DEPTH (nearest ft.) **19** **85**  
SLOT SIZE **2**  
DIAMETER OF SCREEN (NEAREST INCH) from to

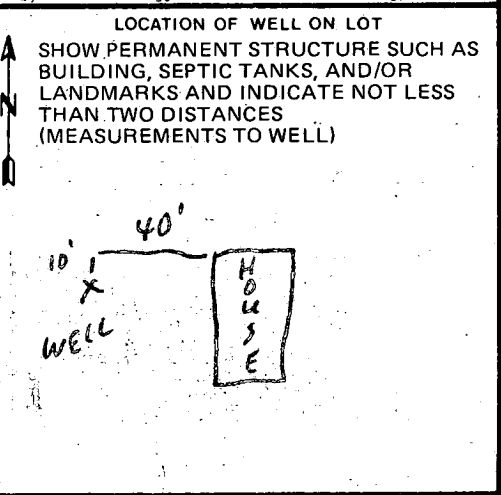
GRAVEL PACK \_\_\_\_\_  
IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX   
WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)  
T (E.R.O.S.)  W Q   
TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST  
HOURS PUMPED (nearest hour) **2**  
PUMPING RATE (gal. per min. to nearest gal.) **80**  
METHOD USED TO MEASURE PUMPING RATE **Bucket**  
WATER LEVEL (distance from land surface) BEFORE PUMPING **20** WHEN PUMPING **85**  
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)  YES  NO  
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)) **S**  
CAPACITY: GALLONS PER MINUTE (to nearest gallon) **5**  
PUMP HORSE POWER **1/2**  
PUMP COLUMN LENGTH (nearest ft.) **70**  
CASING HEIGHT (circle appropriate box and enter casing height)  above  below LAND SURFACE (nearest foot) **1**

CIRCLE APPROPRIATE BOX  
 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 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 IDENT. NO. **308**  
DRILLERS SIGNATURE **Stanley W. Bellinger**  
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)



# APPLICATION

A 27573

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT DRAIN FIELDS DISTRICT 3rd  
ENVIRONMENTAL HEALTH SERVICES 120 SPFT DATE January 1978

P O BOX 476, ELLICOTT CITY, MARYLAND 21043 BOTTOM  
TELEPHONE: 465-5000, EXT. 356

*Prep*  
MAKE THE DRAIN FIELDS AREA PER BED ROOM  
WITH 1 1/2 FT OF STONE PLACE THE DRAIN FIELDS  
BETWEEN PERC HOLE ① AND PERC HOLE ④ STARTING AT  
PERC HOLE ①. PERC HOLE ① IS LOCATED 6.5 FT FROM  
THE BACK LOT LINE AND 1/3 OF FT FROM THE LEFT SIDE  
OF THE LOT AS SEEN WHEN FACING THE LOT FROM  
HEATHERWOOD WAY PERC HOLE ④ IS LOCATED 12.5 FT  
TO THE COUNTY HEALTH OFFICER FROM THE FRONT LOT LINE AND 15 FT  
ELLICOTT CITY, MARYLAND FROM THE LEFT SIDE OF THE LOT AS

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT ~~PERC HOLE~~ A SEWAGE  
DISPOSAL SYSTEM SEEN WHEN FACING THE LOT FROM HEATHERWOOD WAY  
VOID See Plan sheet for new location 7/29/81  
PROPERTY OWNER Edward Kasemeyer, Et Al

ADDRESS c/o Clark Assoc. 9051 Balto. Nat. Pike PHONE 461-1456

PROPERTY LOCATION: NEW 11  
SUBDIVISION Heatherwood (Formerly Wilson Property) LOT NO. 20

ROAD AND DESCRIPTION South side Old Frederick Rd.; 4,000'± West of Rte. #32  
1757 Heatherwood Way.

SIZE OF LOT 3.0± Acres TYPE BLDG. 3 or 4  
NUMBER OF BEDROOMS

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

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Edward J. Kasemeyer

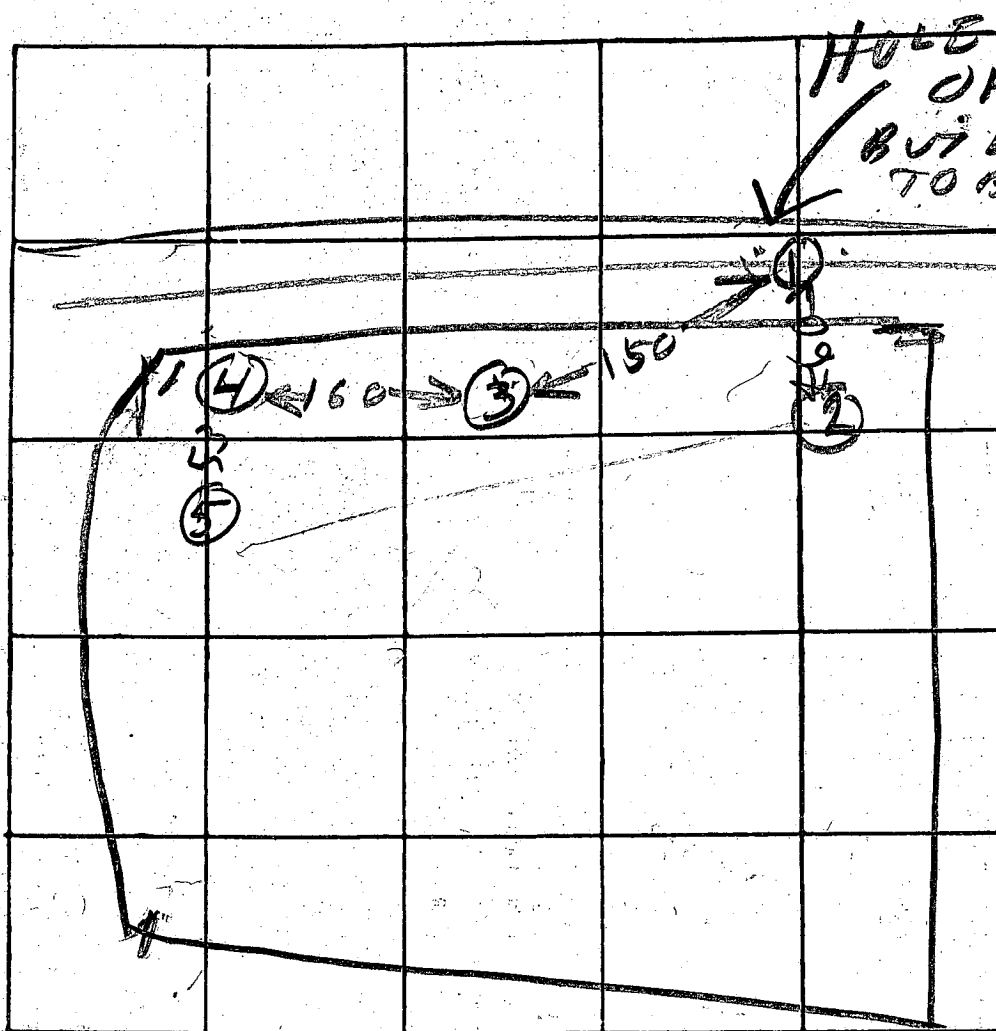
APPROVED BY Raymond Hodge FOR Drain Field DATE 9/25/80  
(KIND OF SYSTEM)

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

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

REASONS FOR REJECTION OR HOLDING PERC OK HOLD FOR PLAT R/H  
9/25/80 Final Plat OK

# THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/21/78	1S	3	157	159	159	202	3
	1D	8	157	158	158	200	2
	2S	3 1/2	159	202	202	205	3
	2D	8 1/2	159	202	202	203	1
	3V	12	TOP BOT	212 212	CLAY SAND	DRY	
	4S	4	210	212	212	218	6
	4D	8	211	215	215	218	3
	5S	4	214	219	219	222	1
V II	5D	8	214	218	218	222	4

REMARKS \_\_\_\_\_

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

TESTED BY R. HODGES

ALSO PRESENT:

R. MCCOY  
R. BARTON  
TOMMY COLE

*Permit  
7/23/81  
9:30 AM*

# APPLICATION

SEWAGE DISPOSAL TESTING

A 31503

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

*4 B.R. 1250 gal. septic tank*

DISTRICT 3rd.

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

*150 SQ. FT. Bottom area per*

DATE 7/22/81

*bedroom in drainfield required. Bottom of drainfield trenches at 5 ft. below original grade with inlet at 3 1/2 ft. below original grade. 1 1/2 ft. of stone below distribution pipe. Start the first 3 foot wide trench 225 ft. from the back lot line and 70 feet from the left side line, as seen when facing the lot from Heatherwood Way, continue to dig the trench on level ground towards the midpoint of the left (346.03 ft. long) side line. Place the second trench parallel to and 10 ft. away from the first trench. No trench may exceed 100 ft. in length. Use a distribution box to connect trenches to septic tank.*

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER E. Kasemeyer, EtAl

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

PROPERTY LOCATION:

SUBDIVISION Heatherwood LOT NO. 11

ROAD AND DESCRIPTION 1757 Heatherwood Way

SIZE OF LOT 3 m/1 acres TYPE BLDG. 3 or 4 Bedrooms  
(NUMBER OF BEDROOMS)

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 Frank Shennin FOR Shallow trench DATE 7/31/81

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

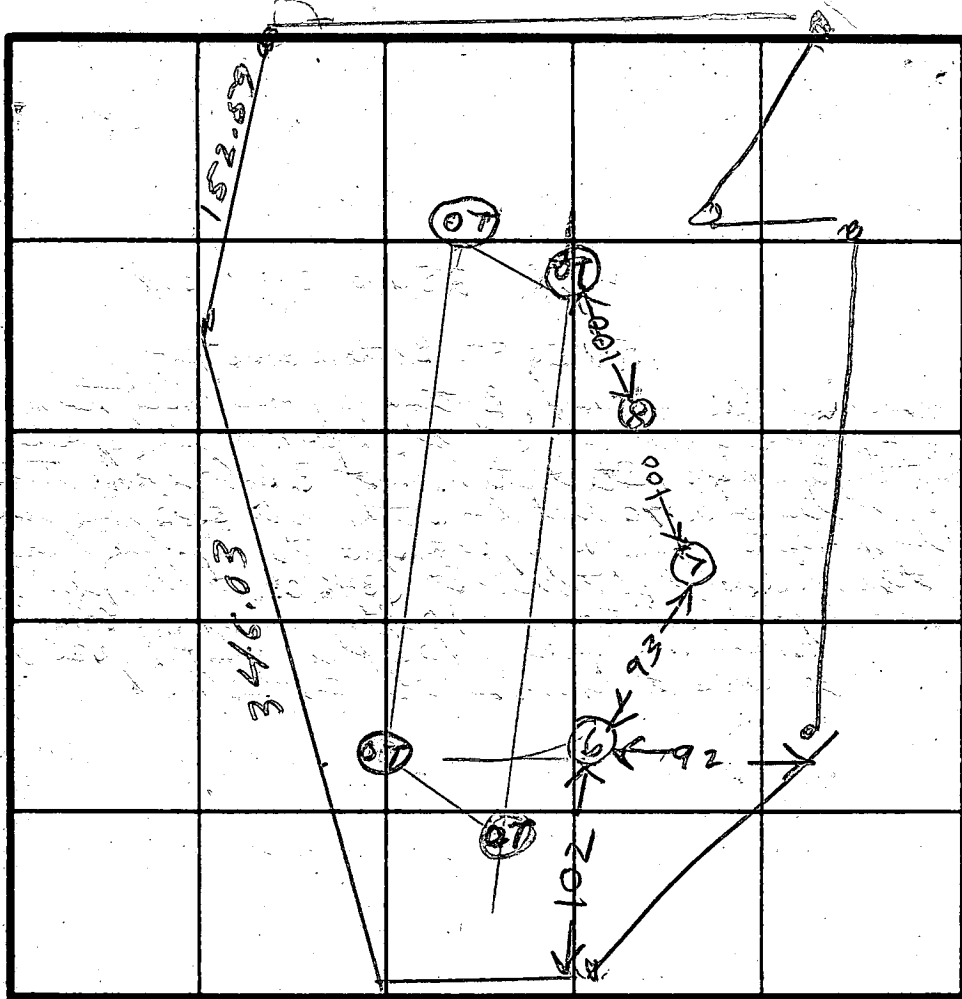
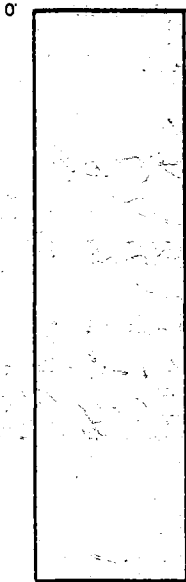
REASONS FOR REJECTION OR HOLDING 7/23/81 HOLD FOR REVIEW WATER RH

BLDG. PERMIT SIGNED  
AND RETURNED 7/31/81  
# 47216 for S.F.D.

# THIS IS NOT A PERMIT

RE-7097

SOIL PROFILE



100

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HEATHERWOOD WAY

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	RELATIVE HOLE ELEVATIONS
			START	STOP	START	STOP		
7/23/81	6 S	3	1026	1033	1033	1050	19	0
7/23/81	6 D	7	1027	1033	1033	1030	5	0
	6 V	14	TOP 2 FT CLAY		BOT 11 FT SAND			
			WATER 13 FT FROM GRADE					
	7 S	3	1120	1125	1125	1143	18	+1
	7 D	7 1/2	1122	1131	1131	1149	18	+1
	7 V	13	WATER 13 FT FROM GRADE					
	8 V	13	ALL SAND		WATER 11 FT			+2

REMARKS OT = OLD TEST

TYPE OF SOIL

TESTED BY R. HODGES

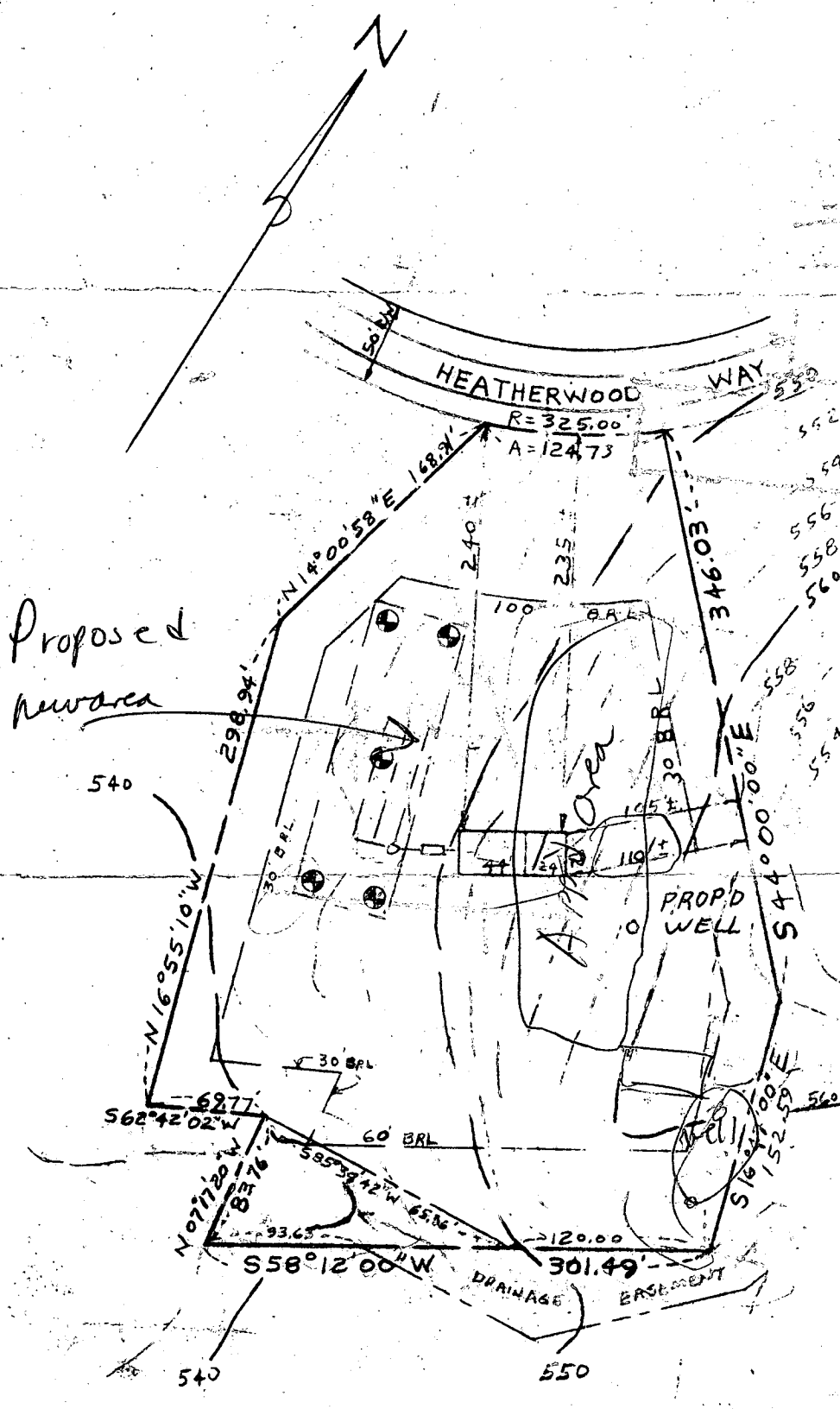
ALSO PRESENT D. BOCKMILLER

William E. Doyle

RECEIVED  
HOWARD COUNTY  
HEALTH DEPARTMENT  
ELLICOTT CITY  
JUL 7 10 07 AM '81

LAND SURVEYOR 8440

5312 EMERALD DRIVE SYKESVILLE, MARYLAND 21784 PHONE (301) 795-2210



**SITE PLAN**  
HEATHERWOOD WAY  
LOT #1 - Casing  
SECTION 1 Labor fr.  
AREA 1/2 - open  
SHEET 2 OF 2  
HEATHERWOOD  
ELECTION DISTRICT 3  
HOWARD COUNTY, MARYLAND

EXISTING GROUND AT	
DISTRIBUTION BOX	557
DISTRIBUTION BOX INV. IN	554
SEPTIC TANK INV. OUT	554
SEPTIC TANK INV. IN	556
DWLG INV. OUT	554
FIRST FLOOR ELEV.	563
BASEMENT ELEV.	553
NO. OF BEDROOMS	4
WELL ELEV.	560
ACREAGE	3.126

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY.

*William E. Doyle*

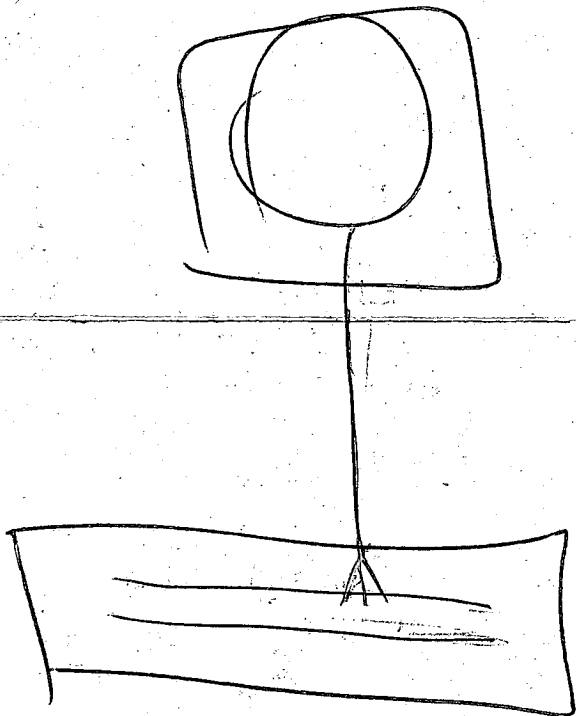
7/20/81 T.C. & Q. @ Bochniller re. where is house planned; new proposal per's never performed. F.S.



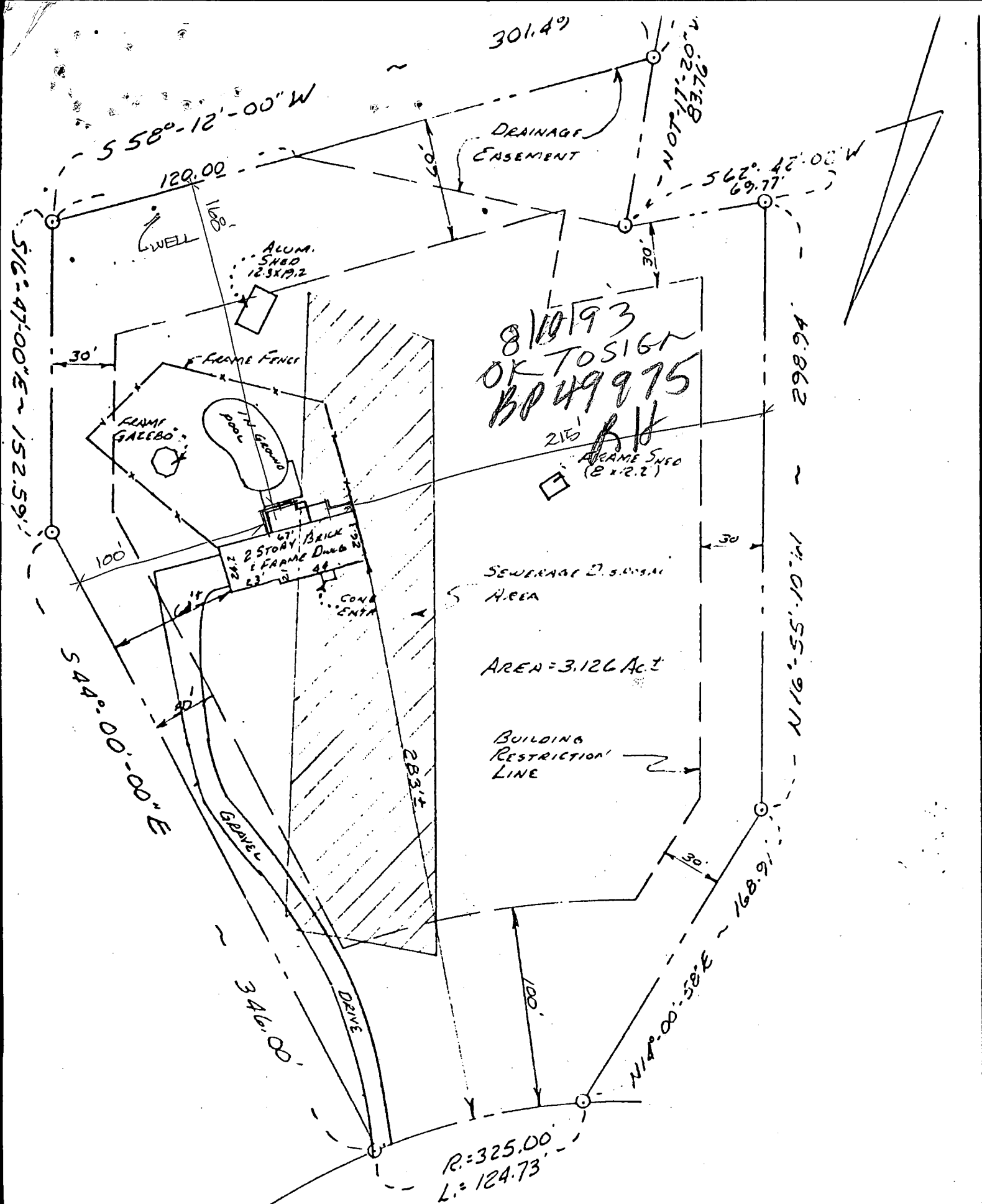
DRAWN: JUNE 9, 1981  
REVISED JULY 3, 1981

SCALE 1" = 100'

FILE NO. 222-17



RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
JUL 7 1 46 PM '81  
DIVISION OF  
ENVIRONMENTAL  
HEALTH



8/10/93  
OK TO SIGN  
BP 49975  
RH

AREA = 3.126 Ac.±

R = 325.00'  
L = 124.73'

**HEATHERWOOD WAY**  
(50' R/W)

NOTE: ALSO KNOWN AS LOT NO. 11, AS SHOWN ON THE PLAN ENTITLED HEATHERWOOD LOTS 6 THRU 18. A RESUBDIVISION OF LOT 5 WILSON PROPERTY SECTION 1 AREA 1 RECORDED IN HOWARD CO. IN PLATBOOK CMP# 4401

**LOCATION SURVEY**

#1757 HEATHERWOOD WAY  
HOWARD CO., MD.

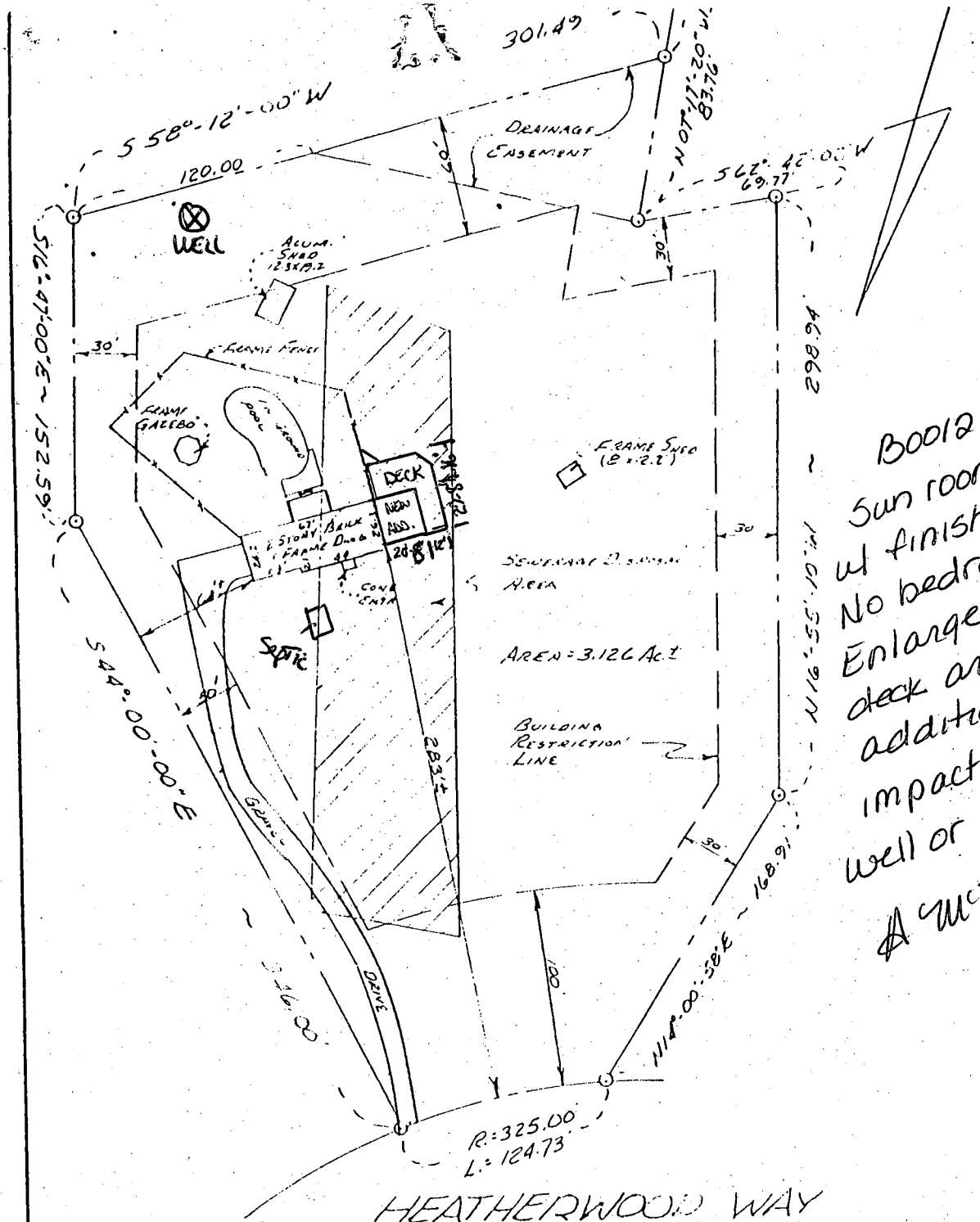


I hereby certify that I have made a survey of this lot for the purpose of locating the improvements thereon and that they are located as shown.  
This plat is not intended for use in establishing property lines.



**SSM**  
SPOTTS, STEVENS and MCCOY, INC.  
ENGINEERS • SURVEYORS  
PLANNERS • SCIENTISTS  
698 Fairmount Ave., Suite 105  
Towson, MD 21204

130747	LITCO	GRIM	RC	1"=60'	4687	87726
APPLICATION NO.	TITLE CO.	DRAWN BY	CHECK BY	SCALE	DATE	JOB NO.



B00128191  
 Sun room addition  
 w/ finished basement  
 No bedrooms  
 Enlarge existing  
 deck around  
 addition - No  
 impact to existing  
 well or septic.  
 A McMullen

HEATHERWOOD WAY  
(50' R/W)

NOTE: Also known as Lot No 11, as shown on the Plat entitled  
 HEATHERWOOD Lots 6 thru 18. A RESUBDIVISION OF LOT 5 WILSON PARKWAY  
 SECTION 1 AREA 1 RECORDED IN HOWARD CO IN PLATBOOK CMP L. 4401  
**LOCATION SURVEY**

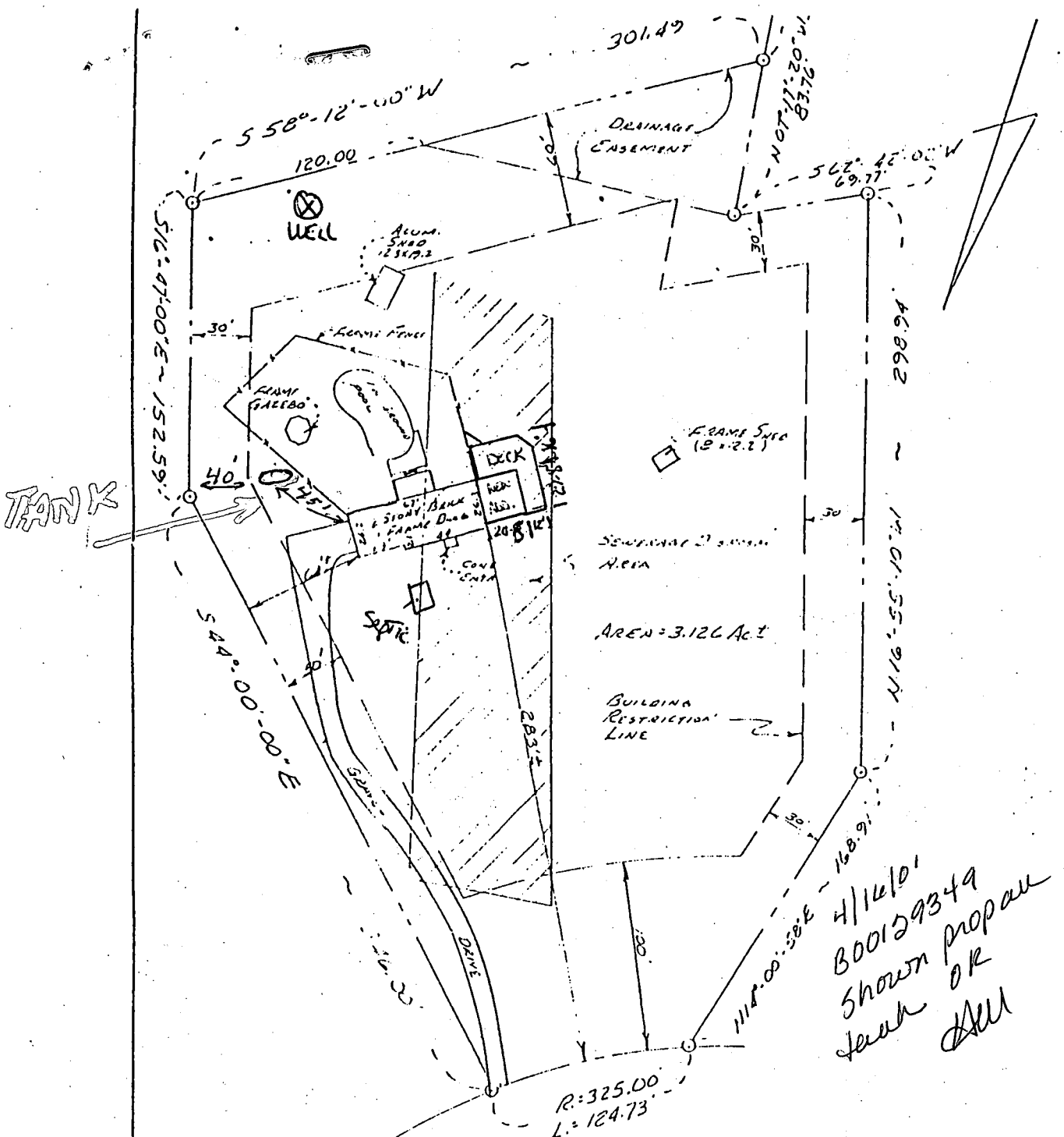


#1757 HEATHERWOOD WAY  
 HOWARD CO., MD.

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 ENGINEERS • SURVEYORS  
 PLANNERS • SCIENTISTS  
 698 Fairmount Ave., Suite 105  
 Towson, MD 21204

130747	LITCO	GRIM	RC	1"=60'	11/17	87726
APPLICATION NO	TITLE CO	DRAWN BY	CHECK BY	SCALE	DATE	JOB NO



4/14/01  
 800129349  
 shown proper  
 tank OR  
 well

HEATHERWOOD WAY  
 (50' R/W)

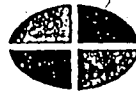
NOTE: Also known as Lot No 11, As shown on Tax Parcel Map  
 HEATHERWOOD LOTS 6 THIS IS A RESUBDIVISION OF LOT 5 WILSON, 420000  
 SECTION 1 AREA 1 RECEIVED IN HOWARD CO IN PLATBOOK CMPLA: 4401

LOCATION SURVEY

#1757 HEATHERWOOD WAY  
 HOWARD CO., MD.



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**SSM**

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 ENGINEERS • SURVEYORS  
 PLANNERS • SCIENTISTS  
 698 Fairmount Ave., Suite 105  
 Towson, MD 21204

130717	LITCO	GRIM	RC	1"=60'	1607	87726
APPLICATION NO	TITLE CO	DRAWN BY	CHECK BY	SCALE	DATE	JOB NO