

PERMIT

Approved 8/31/82

Stager

P 183
A 31251

8/31/82
Trench perm.

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEX

DATE 6/21/82

Robert Lewis

IS PERMITTED TO INSTALL ALTER

ADDRESS 10924 Hillcrest Dr., Laurel, Md.

PHONE 498-1986

SUBDIVISION Highland Acres

7527 ROAD Brown Bridge Rd. LOT 4, Sec. 1

PROPERTY OWNER Charles S. Smith

ADDRESS 7600 Brownbridge Rd., Highland, Md.

SPECIFICATIONS 3 Bedrooms

SEPTIC TANK CAPACITY 1000 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 FACING LOT FROM

DRY WELL: Located in area between 5' from front (Brown Bridge Rd.) Lot line & 90' & 105' from the right side property line, trench to run off of drywell toward left side property line after 5' buffer. 135^{sq. ft.} absorbent side-wall area per bedroom. 12' sq. drywell 2-25ft trenches off of drywell. Inlet max depth 4ft. & total max. depth 10 ft. below original grade effective depth starts at 4 1/2 ft.

PLANS APPROVED BY FF/ag

DATE June 21, 1982

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.

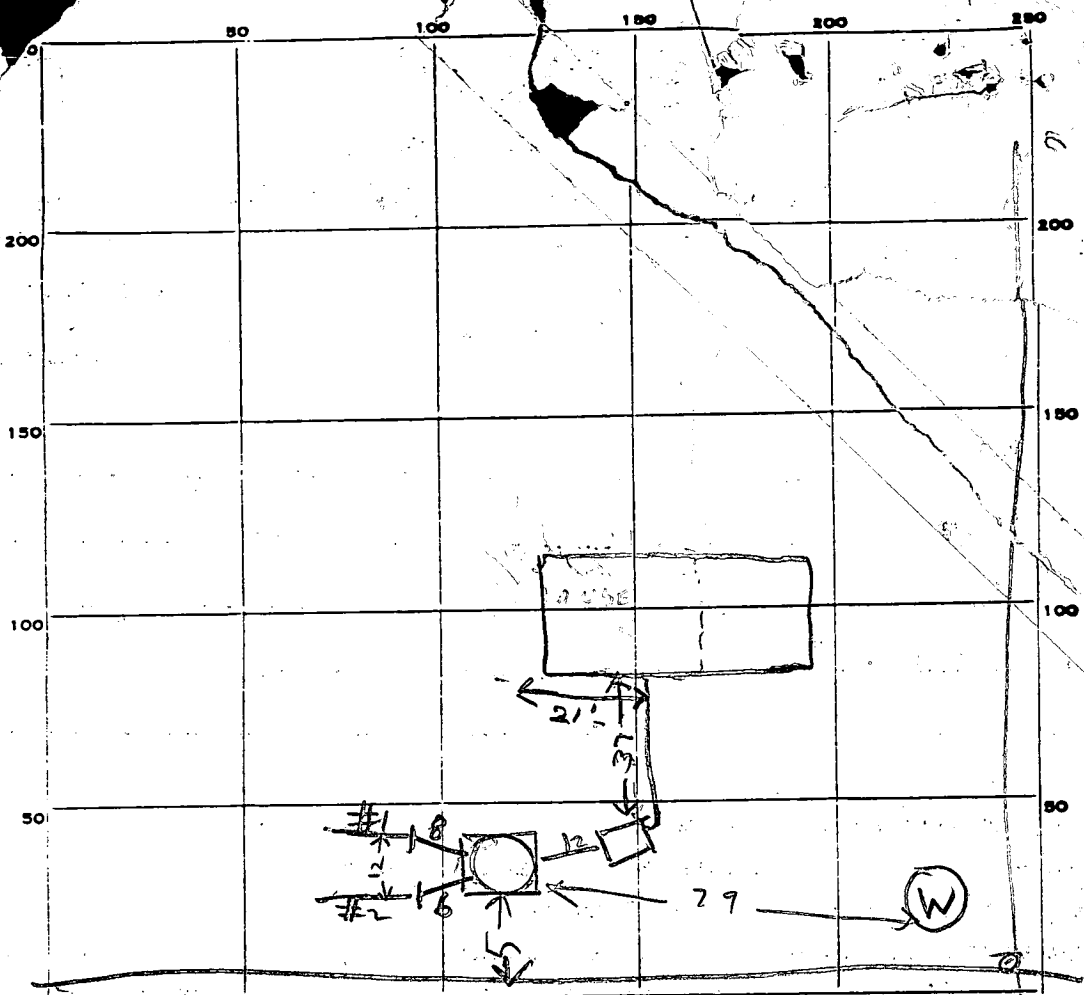
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRAZO ACCEPTED.

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

BLDG. PERMIT SIGNED AND RETURNED 7/27/82

Serial # 50257

A 51257



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

BROWN BRIDGE RD

PERMIT CARD _____

ST / DV
OK / OK

SEPTIC TANK, LEVEL OK 1000
TOP 1 1/2 FT. BELOW GRADE

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

	#1	#2		#1	#2
TILE FIELD, DEPTH	10	10	FT.	2	2
TRENCH WIDTH					

	#1	#2		#1	#2
GRAVEL DEPTH	6	6	IN.	25	27
TOTAL LENGTH					

	#1	#2	TOTAL
NUMBER OF TRENCHES	2		
TOTAL BOTTOM AREA	150	16.2	312

SEEPAGE PITS, INSIDE DIAMETER PERIMETER 54 FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 353 SQ. FT. EFFECTIVE

REMARKS 7/19/82¹²⁰⁰ DV INLET 4 FT. BOG. 3 BR HOUSE

435 SPFT NEEDED. INLET TO DITCH #1 4 FT BOG

INLET TO DITCH #2 - 5 FT BOG. ADD STONE TO

DITCHES OK TO COVER TANK & DRY WELL

7/19/82 100 PM - STONE ADDED TO DITCHES OK TO COVER

CALL FOR INSPECTION OF HOUSE HOOK UP. RH

8/31/82 OK to cover all work.

DATE SYSTEM APPROVED 8/31/82

INSPECTOR Stayer

APPLICATION

3/26/81
9:30
Retest

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31251

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT 5th

DATE 3/26/81

5' Septic tank 3BR - 1000 gal.
4BR - 1250 gal.

Drywell: located in area between 15' & 25' from front (Brown Bridge Rd.) lot line
& 90' & 105' from the right side property line, Trench to run off of D.W.
toward left side property line after 5' buffer 135 #/B.R.

10' H
+ 35' T
12' H
+ 25' T
2-55 TS

12' sq. drywell @ 2 - 25 ft. trenches off of drywell.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

Inlets max depth 4 ft. & total max. depth 10 ft. below original grade
effective depth starts at 4 1/2 ft.

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

PROPERTY OWNER Earl Barnett CHARLES S. SMITH

ADDRESS 7606 Brownbridge Rd
Route 2, Box 38, Laurel, Md. PHONE 596-9477

PROPERTY LOCATION: Highland, Md. 20777

SUBDIVISION Highland Acres LOT NO. 4, Sec. 1

ROAD AND DESCRIPTION Brown Bridge Road approx. 1/4 miles or more west of Highland Rd (Rt 216)

SIZE OF LOT 168' x 311' 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. /s/ Chuck Smith
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

135
2
505

THIS IS NOT A PERMIT

SOIL PROFILE

0

1

2

3

4

5

6

7

8

9

10

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/28/81	13S	5	1233	1135	1135	1238	3
	13D	9	1233	1135	1135	1238	3
	13V	13	ALL SANDY		DRY		
	14V	13	ALL SANDY		DRY		

REMARKS House site about same elevation as (11)(13)
& about 3-4 ft lower than (14)

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31251
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 5th

DATE 3/26/81

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 Earl Barnett

ADDRESS Route 2, Box 38, Laurel, Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION Highland Acres LOT NO. 4, Sec. 1

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(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

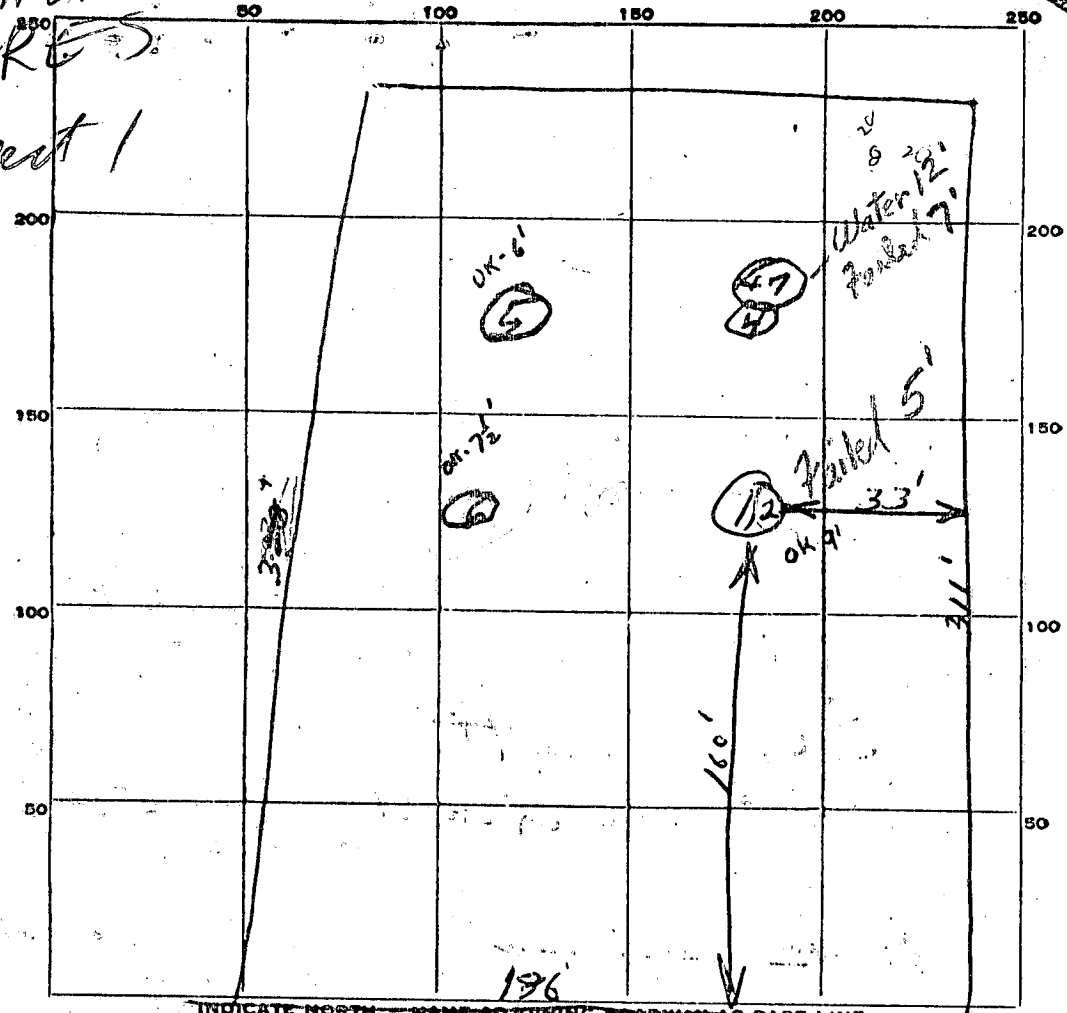
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

2 1/2 HIGHLAND ACRES

Ch

Lot 4 part 1



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Brown Bridge Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-7-63	1	9'	10:33	10:34	10:34	10:37	3 min
	2	5'	10:46	slow			Fail
	3	12'	Hit water				Fail
	4	7'	10:35	slow			Fail
2-21-63	5	6'	10:36	10:43	10:43	10:50	7 min
	6	7 1/2'	10:41	10:42	10:42	10:44	2 min
	7	7 1/2'	10:59	morning - OK			

SOIL AUGER FINDING

TESTED BY

REMARKS

ALSO PRESENT

LOT NO.

2-21-63
Carl H. Brown

2-7-63 Carl H. Brown

4-5-63

APPLICATION

A 06322
P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

DATE 2-7-63

Handwritten notes:
Sewer bed 30 ft. long by 18 ft.
well located 100 ft. from the front
property line and 30 ft. from right side
of property line in basement which is
Brown's bridge road. Depth of bed 1 1/2 ft.
from top of supply room.
50 gal septic tank.

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 Earl Barnett

ADDRESS Rt 2 Box 38 Laurel PHONE EU 4-6626

PROPERTY LOCATION:
SUBDIVISION Highland Acres LOT NO. 4, Sec 1

ROAD AND DESCRIPTION Brown's Bridge Rd.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 160' X 311' TYPE BLDG. 3
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Earl Barnett

APPROVED BY [Signature] FOR _____ DATE 2-7-63
(KIND OF SYSTEM)

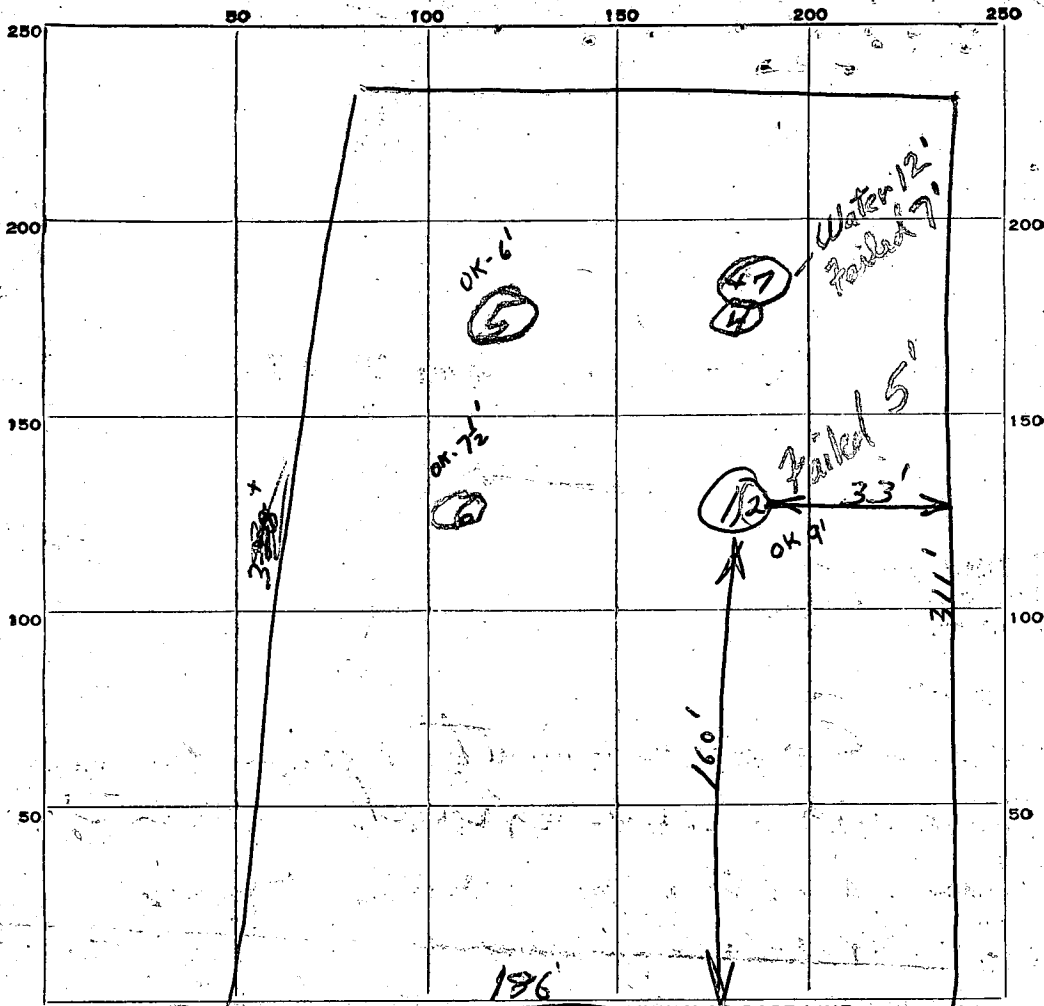
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS [Signature] DATE 3-9-77
2-6-63

REASONS FOR REJECTION OR HOLDING 2-6-63 To test for leach bed 7 or 8 ft. Hit water at 12 ft.

THIS IS NOT A PERMIT

Highland Acres
lot #4



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

BROWN BRIDGE Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-7-63	1	9'	10:33	10:34	10:34	10:37	3 Min
	2	5'	10:46	slow			Fail
	3	12'	Hit water				Fail
	4	7'	10:35	slow			Fail
2-21-63	5	6'	10:36	10:43	10:43	10:50	7 Min
	6	7 1/2'	10:41	10:42	10:42	10:44	2 Min
	7	7 1/2'	10:59	moving - OK			

SOIL AUGER FINDING

TESTED BY *[Signature]*

REMARKS

ALSO PRESENT

2-7-63 *Carl H. [Signature]*

LOT NO.

4-5cc 1

2-21-63
Carl H. [Signature]

XXXXXXXXXXXXXX

xxx 2330

August 6, 1981

Mr. Charles S. Smith
7606 Brown Bridge Road
Highland, Maryland 20777

RE: Highland Acres, Lot 4, Sec. 1
Brown Bridge Road
Highland, Howard County, Md.

Dear Mr. Smith:

This lot passed the standard percolation test and is considered buildable providing:

- a grading plan is received showing the house sewer can enter the high part of the sewage area (25' from road and 65' from left side) no deeper than 4 ft. below original grade
- the house site is shown 20 ft. or more away from the sewage disposal area - (a line drawn between the two perc holes 60'-65' from the front of the lot)
- the well is located at a higher elevation than the sewage disposal area and 75' to 100' removed - (front right corner of property)
- the well and the septic system are installed, before the building permit is approved by the Health Department

If you have any questions concerning the above please contact this office at your convenience.

Very truly yours,

Fred Frommelt

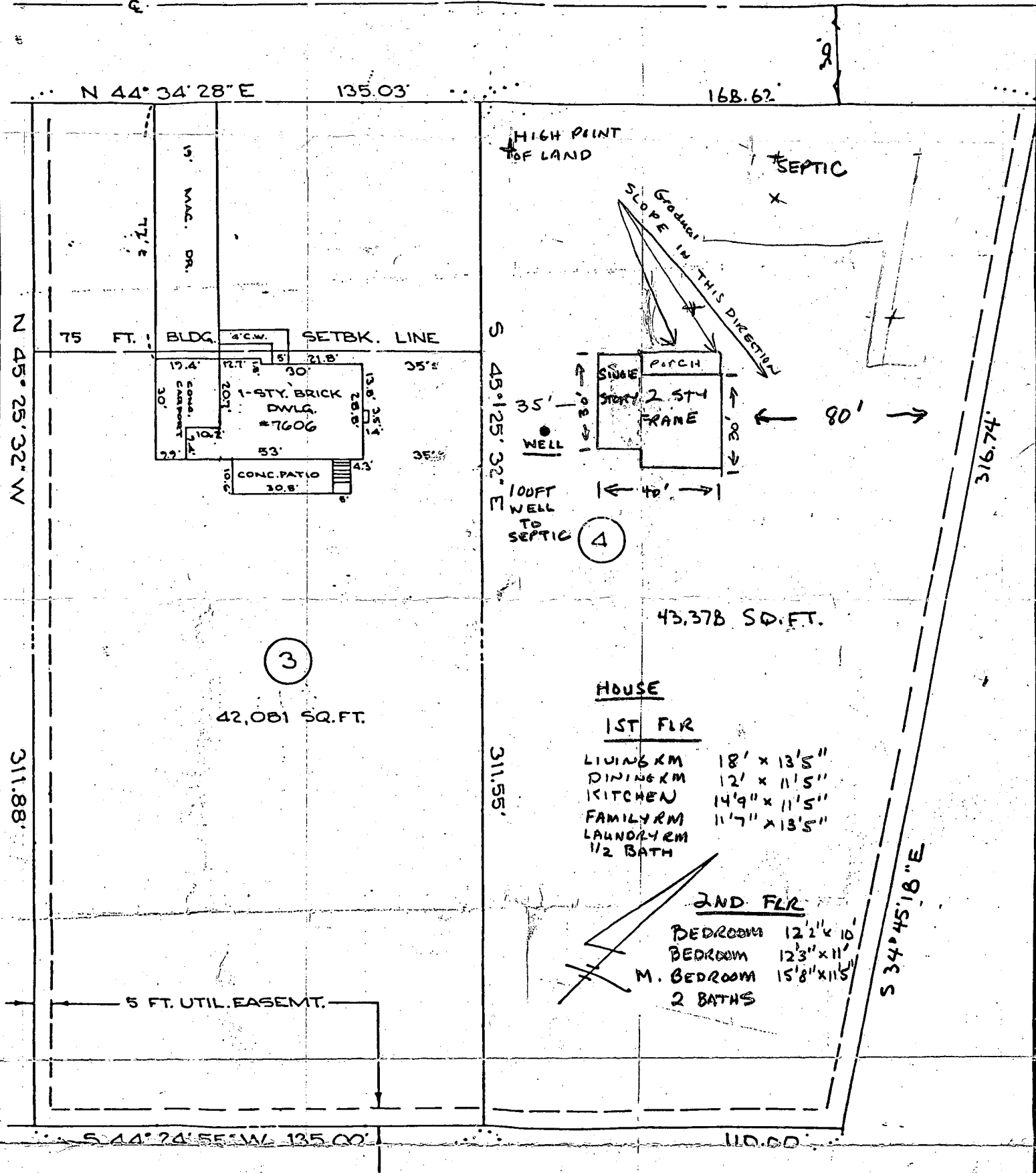
FF:hs

1" = 40'

Property known as:
7606 BROWNS BRIDGE RD.
LOTS 3 & 4
MAP OF HIGHLAND ACRES "SECTION ONE"
5TH ELECTION DISTRICT
HOWARD COUNTY, MD.
PLAT BOOK B FOLIO 66

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

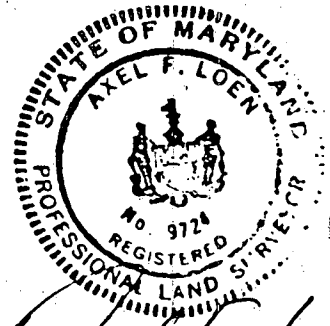
BROWNS BRIDGE ROAD



CERTIFICATION

This is to certify that I have surveyed the property known as:
7606 BROWNS BRIDGE ROAD
for the purpose of locating the improvements thereon, and the improvements are located as shown.

SEAL



SCALE: 1" = 40' DATE: July 6, 1978

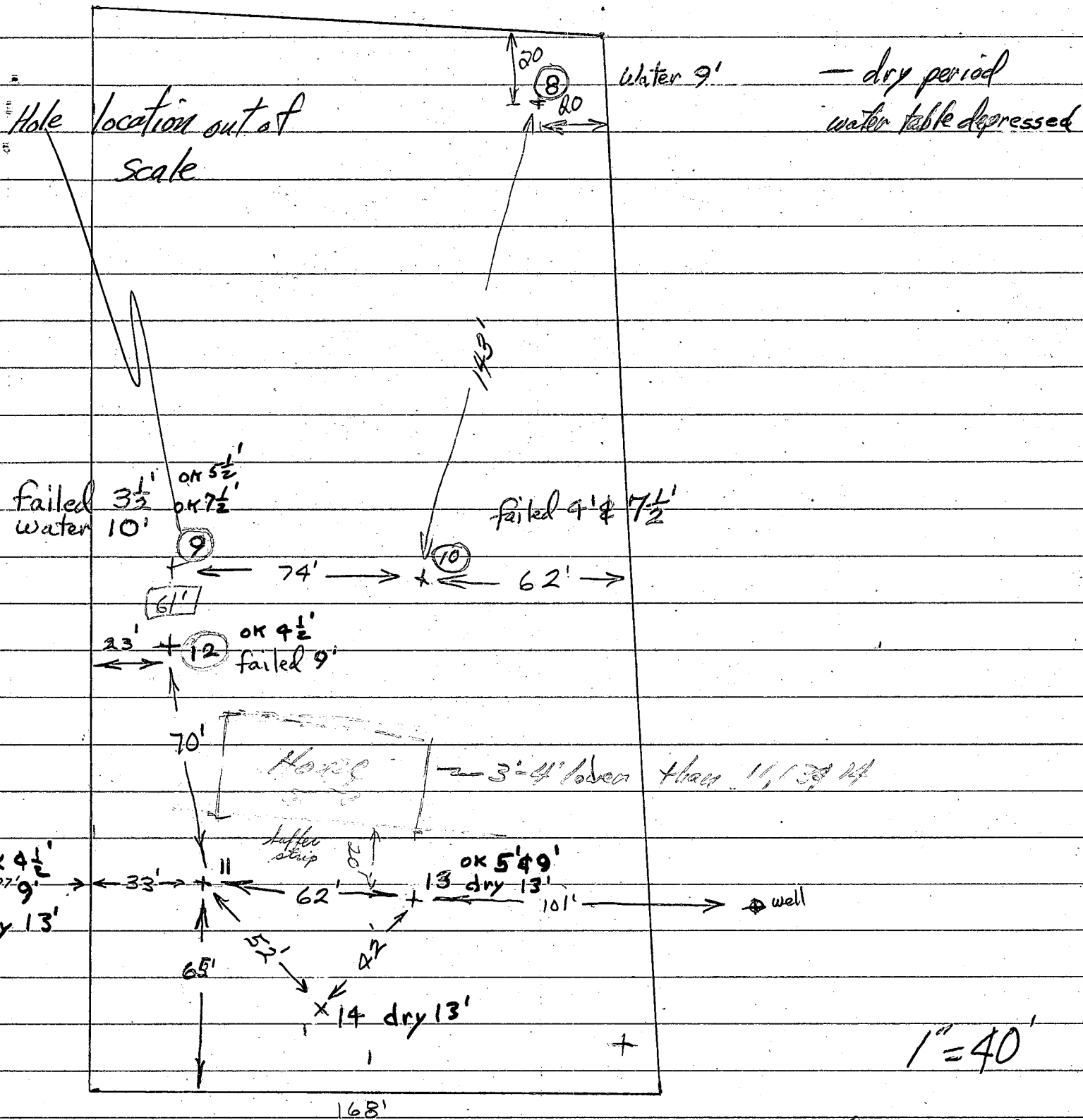
AXEL F. LOEN

PROFESSIONAL LAND SURVEYOR
730 - 0967
10754 FAULKNER RIDGE CIRCLE
COLUMBIA, MD. 21044

1" = 40'

March 26, 1987.

R. Hodges



Brown Bridge Rd.

Charles Smith
301-468-3627

Pump test to begin at 8:00 A.M. (3 hours)

EMERGENCY/TEMP. NO. IF ANY

B 1. 7260

SEQUENCE NO. (OEP USE ONLY) 7/15/82

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

40-73-4216

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

please print or type

fill in this form completely

Date Received 7/14/82 (OEP Use Only) 13d

B 3 LOCATION OF WELL

OWNER INFORMATION
 Last Name 15 Lewis Owner 34 Name Robert
 Street or RFD 36 10924 Hillcrest Dr. 55
 Town 57 Ladwell Md State 76 Zip 21152

COUNTY Howard
 SUBDIVISION Highland acres
 SECTION 1 LOT 4
 NEAREST TOWN Highland
 MILES FROM TOWN (enter 0 if in town) 2

B 1 Continued DRILLER INFORMATION

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

Driller's Name George F. Easterday 77 License No. 80 40
 Firm Name L.F. Easterday, Inc.
 Address 9265 Bowen Church Rd. Mt. Airy Md.
 Signature George F. Easterday Date 6/16/82

NEAR WHAT ROAD Brown Bridge
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 WEST EAST SOUTH NORTH
 DISTANCE FROM ROAD 2.0
 SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

SOURCES OF DRILLING WATER
 1. 36' - casing
 2. 2 1/2' - above gr
 3. 33' - open
8' - bag cement
 WRITE THE BOX NUMBER FROM THE MAP HERE
 E 810 5
 N 480 3
 Location OK
 7/14/82

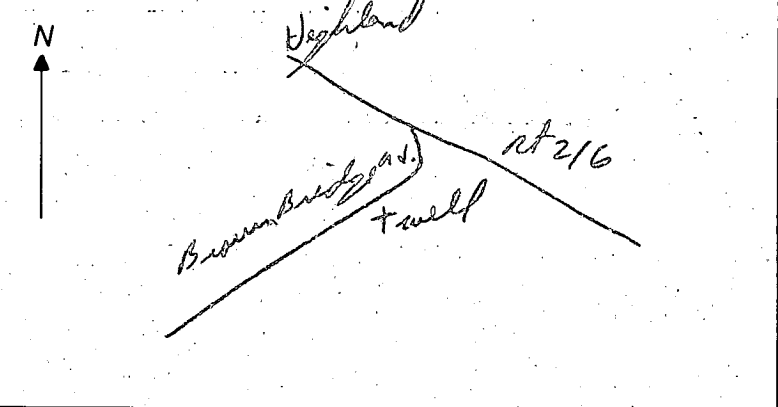
USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH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

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

APPROXIMATE DEPTH OF WELL 150 FEET

APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

METHOD OF DRILLING (circle one)
 BORED (OR AUGERED) JETTED JETTED & DRIVEN
 AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC ROTARY)
 CABLE REVERSE ROTARY DRIVE POINT
 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 DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Not to be filled in by driller (OEP USE ONLY)
 APPROP. PERMIT NUMBER G A P
 FORCE FS WRITE INITIALS IN BOX PERMIT No. 40-73-4216

COUNTY NAME Howard COUNTY NO. 237257
 OEP SIGNATURE Frank She STATE HEALTH CIRCLE BOX S 41
 DATE ISSUED 063082
 CO SIGNATURE _____
 NORTH GRID 483 EAST GRID 0815 EXPIRES 123082

B 5 SPECIAL CONDITIONS 8-63

C1 3211 SEQUENCE NO. (OEP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COG. 3-6 ON ALL CARDS)

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 31251**

Date Received (OEP use only)
 DATE WELL COMPLETED **7/14/82**

Depth of Well **246**
 (TO NEAREST FOOT)

PERMIT NO.
 FROM "PERMIT TO DRILL WELL"
40-73-4216

OWNER **Lewis Robert**
 last name first name
 STREET OR RFD **Brown Bridge Road** TOWN **Highland**
 SUBDIVISION **Highland Acres** SECTION **1** LOT **44**

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 mica	2	30	
Gray mica	30	41	
Brown mica	41	60	
Blue mica	60	140	
Gray mica	140	170	
Brown mica	170	176	
Blue mica	176	192	
Gray mica	192	200	
Blue mica	200	240	
Gray mica	240	246	

GROUTING RECORD
 WELL HAS BEEN GROUTED YES NO
 (Circle Appropriate Box)
 TYPE OF GROUTING MATERIAL
 CEMENT BENTONITE CLAY
 NO. OF BAGS **8** NO. OF POUNDS **700**
 GALLONS OF WATER **40**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **33** ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST STEEL CO CONCRETE
 PL PLASTIC OT OTHER

MAIN CASING TYPE ST
 Nominal diameter top(main) casing (nearest inch) **6**
 Total depth of main casing (nearest foot) **36**

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

SCREEN RECORD
 screen type or openhole insert appropriate code below
 ST STEEL BR BRASS HO OPEN HOLE
 PL PLASTIC OT OTHER

C2 (seq. no.)
 DEPTH (nearest ft.) **34** **340**

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 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
 (MUST MATCH SIGNATURE ON APPLICATION)
 SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

SLOT SIZE **2** **3**
 DIAMETER OF SCREEN (NEAREST INCH)
 from **56** to **60**

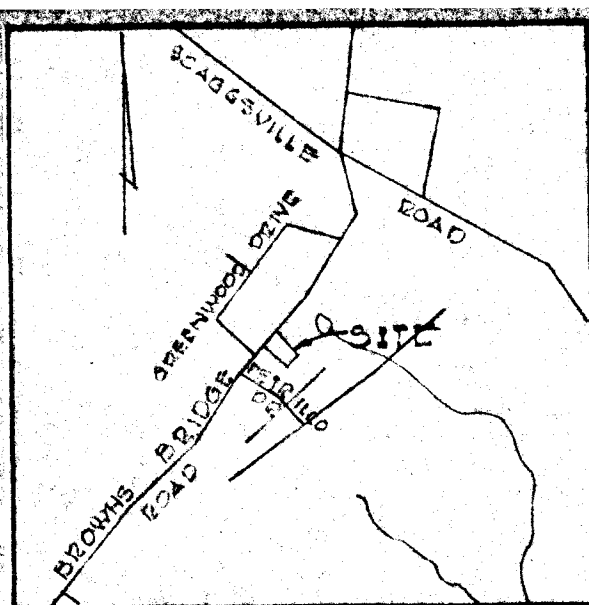
GRAVEL PACK
 IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.)
 TELESCOPE CASING LOG INDICATOR OTHER DATA

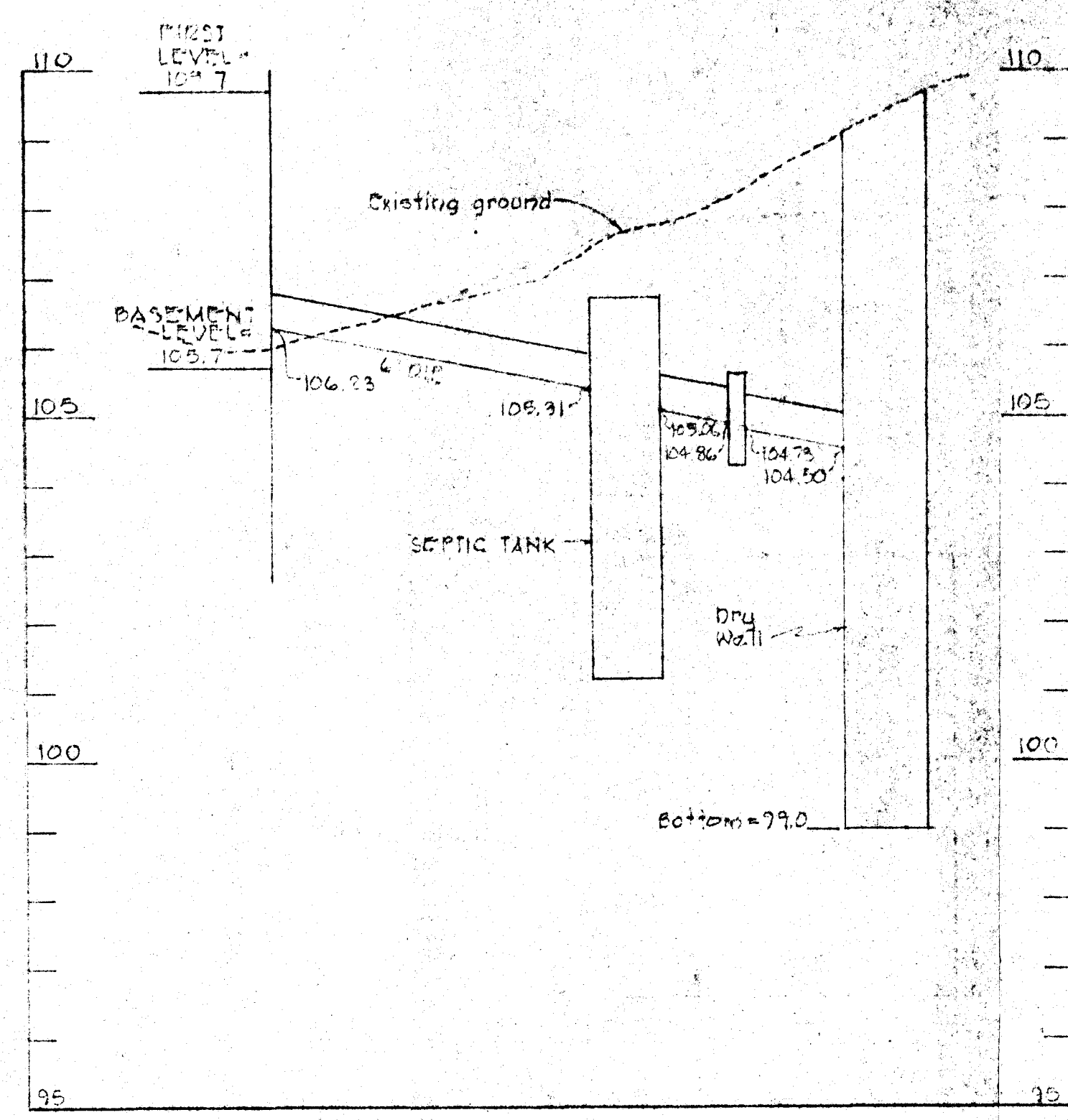
C3 (seq. no.)
PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min. to nearest gal.) **4**
 METHOD USED TO MEASURE PUMPING RATE **Bucket**
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING **13**
 WHEN PUMPING **129**
 TYPE OF PUMP USED (for test)
 A air P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet S submersible

PUMP INSTALLED YES NO
 Y N
 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) **31** **35**
 PUMP HORSE POWER **37**
 PUMP COLUMN LENGTH (nearest ft.) **42** **47**
 CASING HEIGHT (circle appropriate box and enter casing height)
 + above LAND SURFACE
 - below **2** (nearest foot)

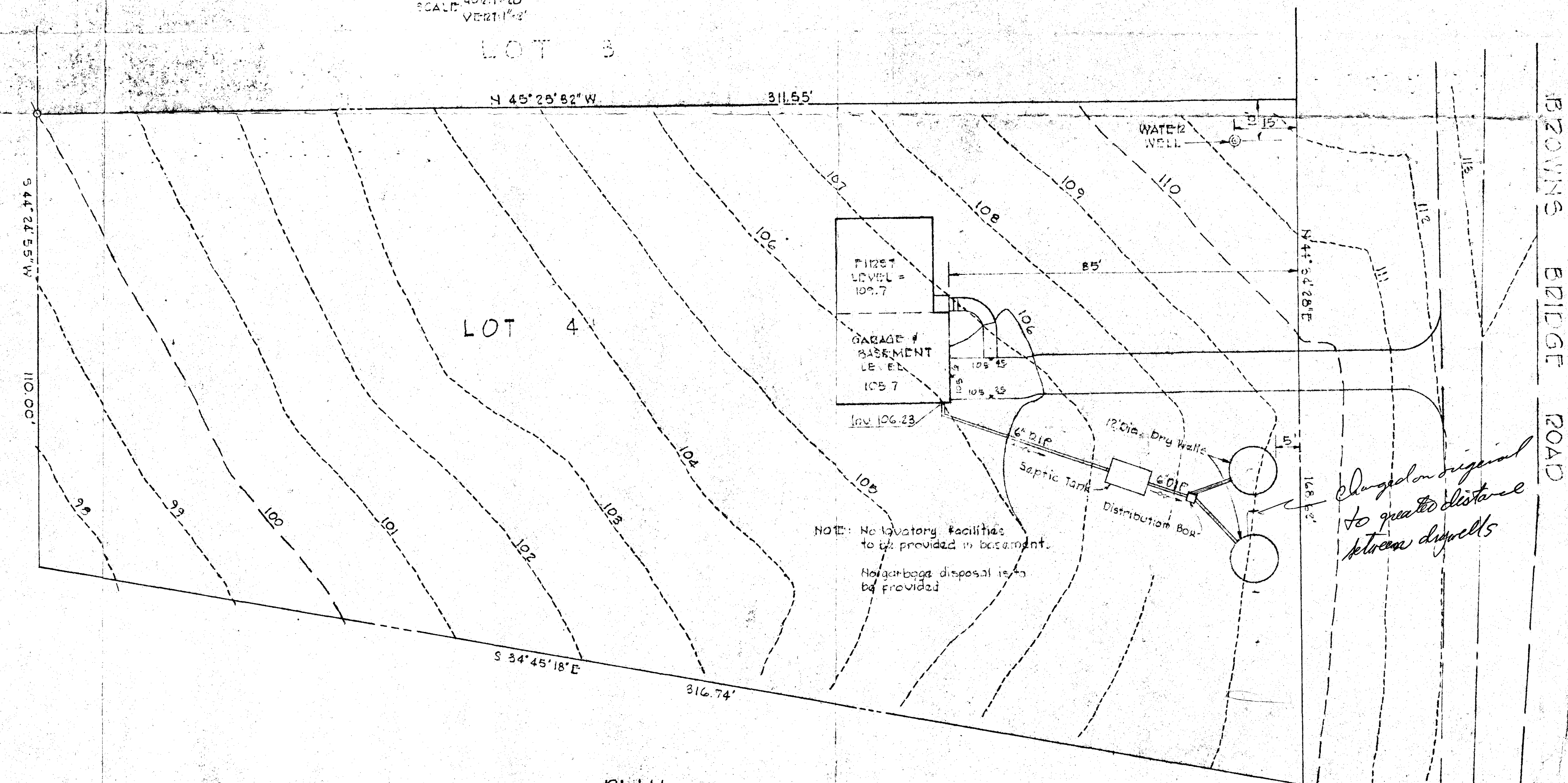
LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)
 A N D
 157' WELL
 60'
 F. LOT LINE
 Brown Bridge Rd.



VICINITY MAP
SCALE: 1"=100'



PROFILE
SEWAGE DISPOSAL SYSTEM
SCALE: HORIZ: 1"=20'
VERT: 1"=2'



PLAN
SCALE: 1"=20'

NOTE: No lavatory facilities to be provided in basement. No garbage disposal is to be provided.

Change on original to greater distance between drywells

1"=20'

Phillip A. Phillips

COLBERT ENGINEERING, INC.
SEVEN PROFESSIONAL BUILDING
PO BOX 185
MILLERSVILLE, MARYLAND 21068
(301) 987-5294

SEWAGE DISPOSAL PLAN LOT 4 - SECTION 1 HIGHLAND ACRES		
SCALE: As shown	APPROVED BY	DRAWN BY Phillip A.
DATE: April 2, 1982		
5-14-82 Well site & Septic Tank operations of <i>PH</i>		DRAWING NUMBER