

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 11/8/72

P 17624
50701B
A 14207

INDEXED

357489

Jack Fyock

IS PERMITTED TO INSTALL ALTER

ADDRESS Ten Oaks Road, Glenelg, Maryland

PHONE 286-2939

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____

ROAD Brown Bridge Road - see OT 3
application for directions

PROPERTY OWNER Paul C. Thompson (William Leishear)

ADDRESS Highland, Maryland

SPECIFICATIONS 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1000 GALLONS

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

OTHER DRY WELL - 100 sq. ft. of absorbent sidewall area below the inlet pipe per bedroom. Maximum depth of dry well to be 11 ft. deep. Locate dry well 82 ft. from rear lot line and 26 feet from right side line as lot is seen from standing on Brown Bridge Road facing lot.

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

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

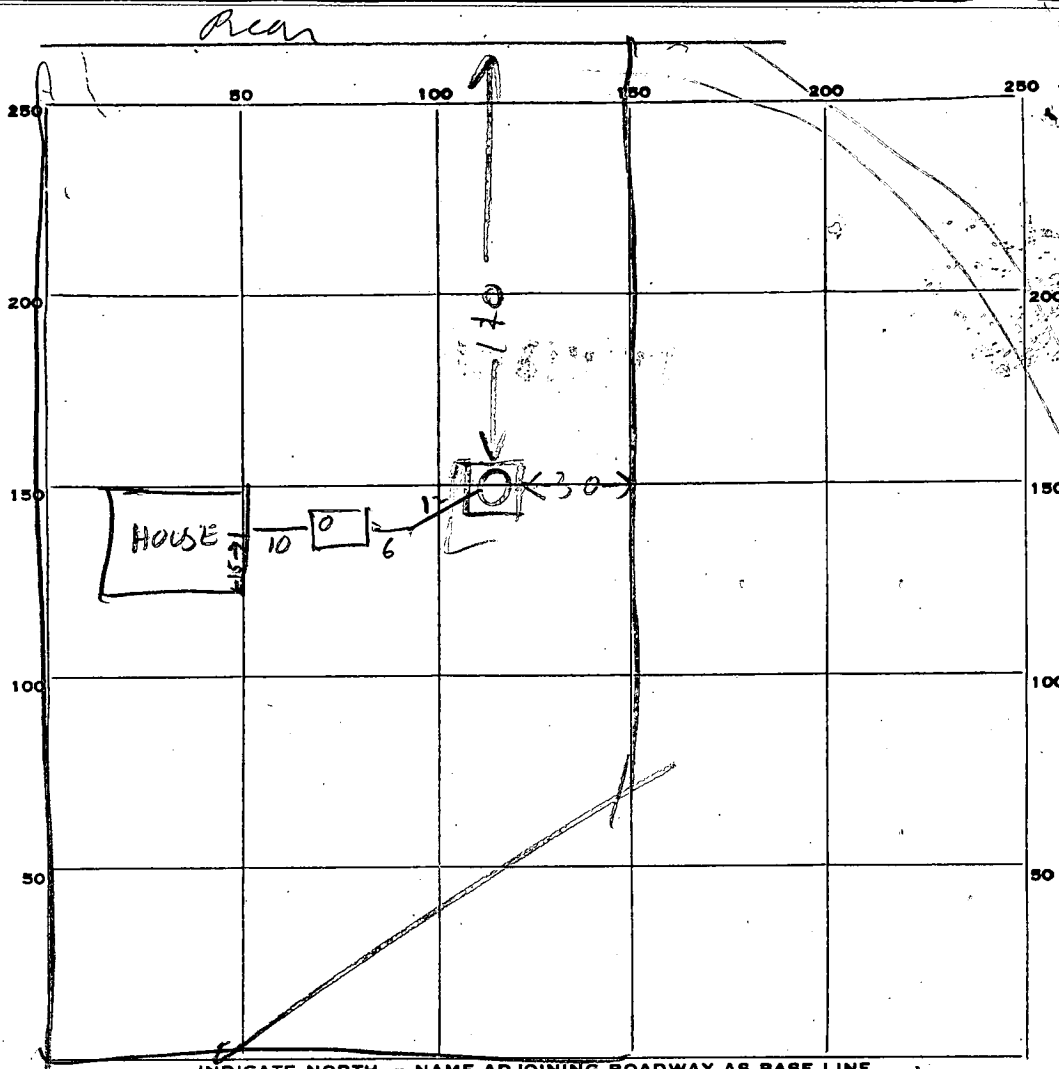
PLANS APPROVED BY James T. Wright

DATE 2/5/69

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-50701B
11/15/72



BROWN'S BRIDGE RD EXTENDED

PERMIT CARD

SEPTIC TANK, LEVEL OK concrete CLEANOUTS OK

TOP 11' below grade
DISTRIBUTION BOX, LEVEL _____

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

48
37
336

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 336 SQ. FT. Counting Stone

31

REMARKS 11/15/72 Dry Well is let is 4'7" below grade
Perimeter of Dry Well is 48 FT

Well Not yet installed

3 Bedrooms Counted - 300 sq ft sidewalk area Required

DATE SYSTEM APPROVED 11/15/72 INSPECTOR Raymond Rodge

36

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY *Septic tank for 3 bed room ¹⁰⁰⁰ 750 gallons* ELLICOTT CITY

septic tank for 4 bed room house ¹⁰⁰⁰ 1000 gallons

DISTRICT 5

DATE 1/14/69

Septic system to be 100% of absorbent sidewalk area below the inlet pipe per bed room. Maximum depth of dry well to be 11 feet deep. Locate dry well 82 feet from rear lot line and 26 feet from right side line. as lot is seen from standing on ~~main~~ Brown Bridge road facing lot.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

Deep Hole Dry 8/21/72 Original specs are OK R.I.T.

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

PROPERTY OWNER Paul C. Thompson - Wm. Geisler

ADDRESS Highland, Maryland PHONE AT 6-2279

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 3

ROAD AND DESCRIPTION Brown Bridge Road - approx. 1/4 mile from intersection of Rt. 216 & Brown Bridge Road

OCCUPANT Short Dist from Linda Kuhn Rd PHONE _____

PERSON TO CONSTRUCT SYSTEM up the hill in the woods

ADDRESS _____ PHONE _____

SIZE OF LOT 51,733 sq. ft. TYPE BLDG. (3) or 4

NUMBER OF BEDROOMS
(Single Family)

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Paul C. Thompson

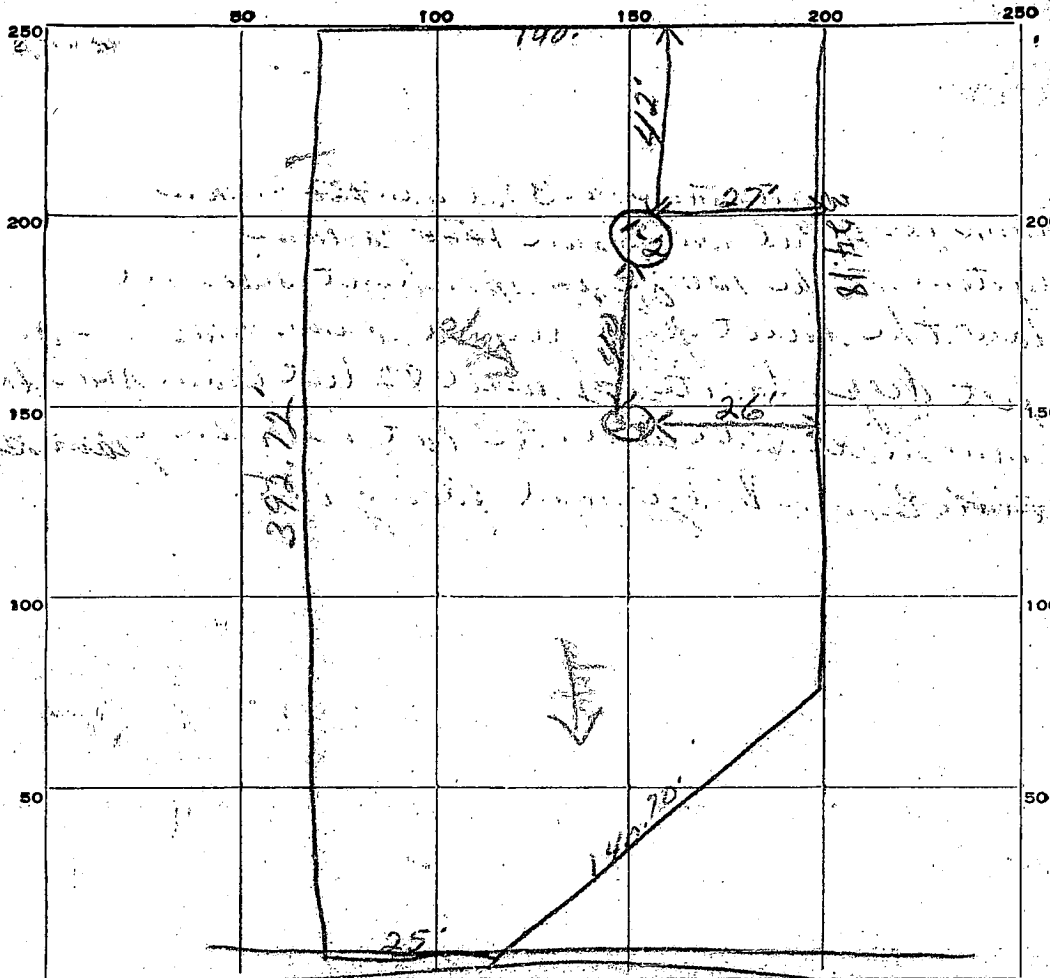
APPROVED BY James T. Wright FOR Dry Well DATE 2/5/1969

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Bramm's Bridge Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/5/69	1	10 ft.	10 ⁰⁶	10 ⁰⁸	10 ⁰⁸	10 ¹¹	3 min
	2	5 ft.	10 ⁰⁸	10 ⁰⁹	10 ⁰⁹	10 ¹⁰	1 min
	3	10'	10 ¹¹	10 ¹²	10 ¹²	10 ¹³	1 min
	4	5'	10 ¹²	10 ¹³	10 ¹³	10 ¹⁵	2 min

SOIL AUGER FINDING _____

TESTED BY *JTD*

REMARKS _____

ALSO PRESENT _____

LOT NO. 3

APPLICATION

A 14207

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY Septic tank for 3 bed room 750 gallons ELLICOTT CITY

septic tank for 4 bed room house 1000 gallons DISTRICT 5

Septic system to be 100% of absorbent sidewalk DATE 1/14/69

Area below the inlet pipe per bed room. minimum depth of the well to be 11 feet deep. Locate dry well 82 feet from rear lot line and 26 feet from right side line. as lot is seen from standing on ~~main~~ Brown Bridge road facing lot.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 51,733 sq. ft. TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS
(Single Family)

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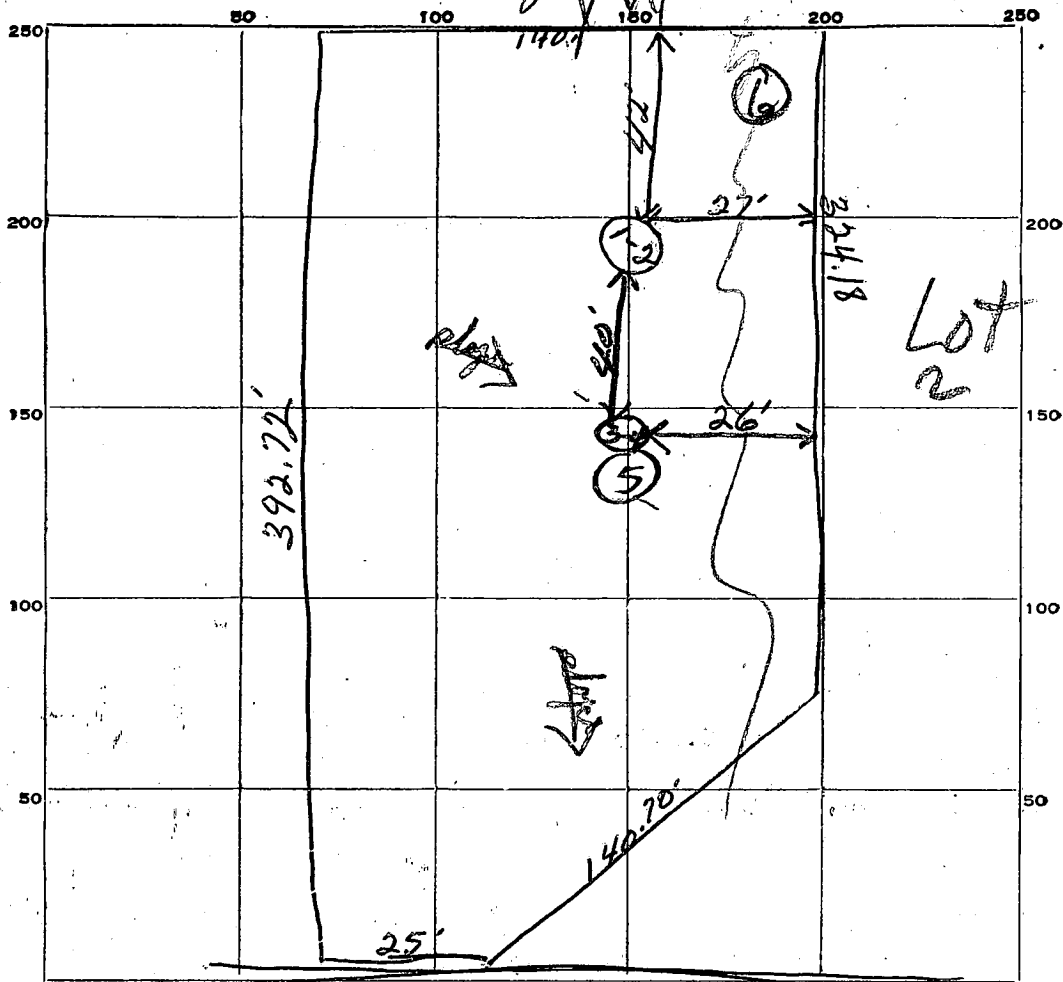
APPROVED BY James T. Wright FOR Dry well DATE 2/15/1969
(KIND OF SYSTEM)

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

Braun Bridge Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/5/69	1	10 ft.	10 ⁰⁶	10 ⁰⁸	10 ⁰⁸	10 ¹¹	3 min	
	2	5 ft.	10 ⁰⁸	10 ⁰⁹	10 ⁰⁹	10 ¹⁰	1 min	
	3	10'	10 ¹¹	10 ¹²	10 ¹²	10 ¹³	1 min	
	4	5'	10 ¹²	10 ¹³	10 ¹³	10 ¹⁵	2 min	
8/21/72	5	11'	Hole (4) DUG DEEPER DRY ALL SAND					
9/6/74	6	15 1/2'	2' clay, tan sand loam 10% soft sandstone frags					
↳ HOLE (6) DUG TO CONFIRM/ESTABLISH REPAIR AREA FOR LOT 3 PRIOR TO DEV'TMENT OF LOT 2								

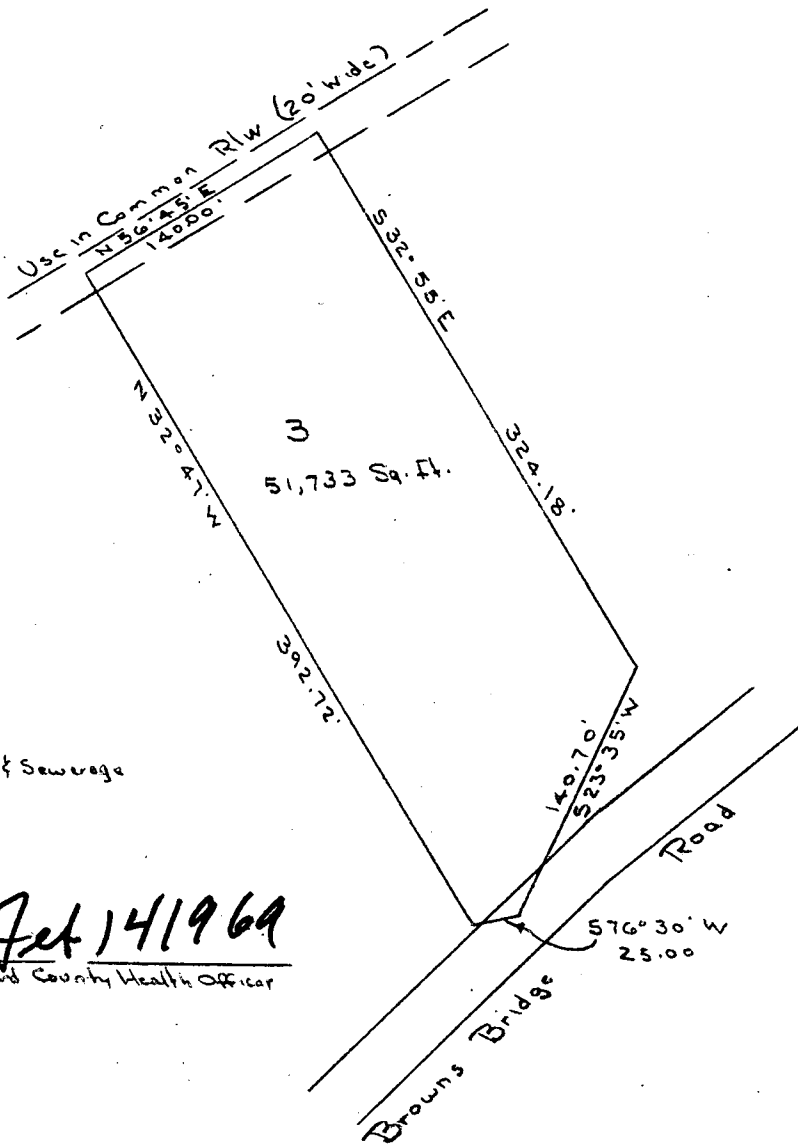
SOIL AUGER FINDING _____

TESTED BY JTW

REMARKS _____

ALSO PRESENT _____

LOT NO. 3

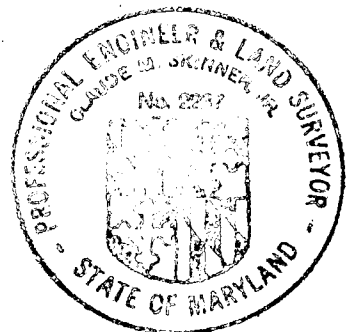


Approved for Private Water & Sewerage

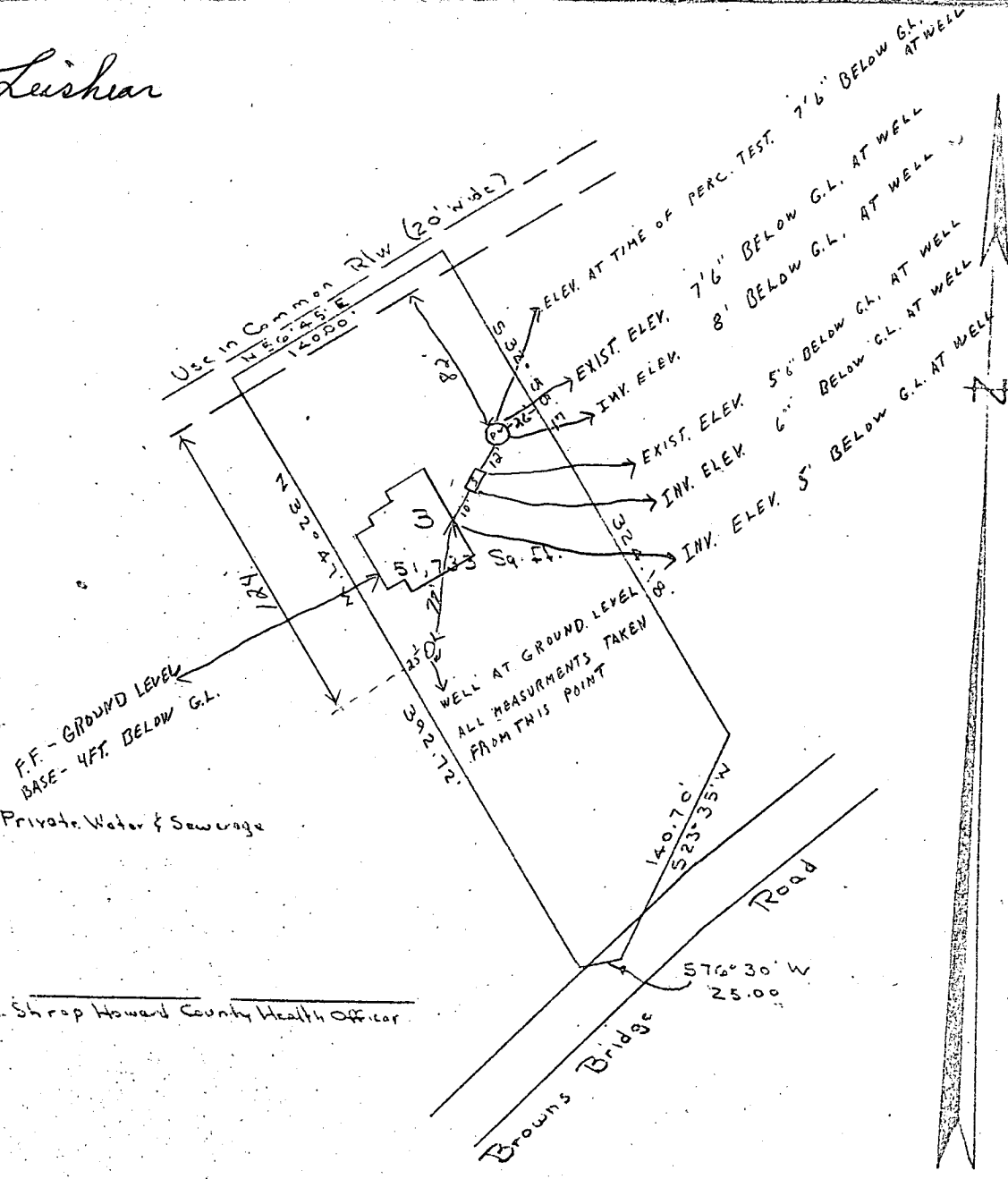
Theodore R. Shroyer Feb 14 1969
 Dr. Theodore R. Shroyer, Howard County Health Officer

**PLAT OF SURVEY
 FOR
 PAUL C. THOMPSON
 FIFTH ELECTION DISTRICT OF HOWARD COUNTY
 HIGHLAND, MARYLAND
 SCALE: 1 IN. = 100 FT. JULY 9, 1968**

Claude M. Skinner Jr.
 Claude M. Skinner Jr. Reg. Eng. & Land Surveyor No. 2237



Wm Lushan



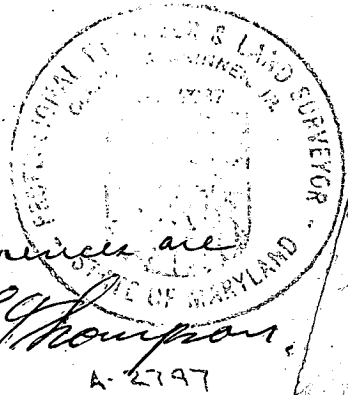
Approved for Private Water & Sewerage

Dr. Theodore R. Shrop Howard County Health Officer

PLAT OF SURVEY
 FOR
 PAUL C. THOMPSON
 FIFTH ELECTION DISTRICT OF HOWARD COUNTY
 HIGHLAND, MARYLAND
 SCALE: 1 IN. = 100 FT. JULY 9, 1968

8/24/72
 Plans OK
 R. Hodges

Claudio M. Skinner Jr.
 Claudio M. Skinner Jr. Reg. Eng. & Land Surveyor No. 2237



I certify the above measurements & elevation differences are actual & correct for this property. Paul C. Thompson

A-2797

48

SEQUENCE NO. (DWR USE ONLY)

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

COUNTY NUMBER

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

DATE RECEIVED (DWR USE ONLY)

DATE WELL COMPLETED Dec 14-72

DEPTH OF WELL 260

(TO NEAREST FOOT) 22 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"

40-73-0105

28 29 30 31 32 33 34 35 36 37

8-13

15 20

DRILLERS IDENTIFICATION NO. 42

OWNER Leichen William LAST NAME

FIRST NAME

STREET OR RFD

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

0 40
40 50
50 260

✓

WELL DESCRIPTION

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES [Y] NO [N]

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT [CM] BENTONITE CLAY [BC]

NO. OF BAGS 12 NO. OF POUNDS 1200

GALLONS OF WATER 72

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 41 FT. (ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES INSERT APPROPRIATE CODE BELOW [ST] [CO] [PL] [OT]

MAIN CASING TYPE [ST] NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 43

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE INSERT APPROPRIATE CODE BELOW [ST] [BR] [HO] [PL] [OT]

C 2

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

DIAMETER OF SCREEN 56 60 (NEAREST INCH)

GRAVEL PACK FROM TO

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 [F]

DWR USE ONLY (NOT TO BE FILLED-IN BY DRILLER)

TELESCOPE CASING [T] LOG INDICATOR [L] OTHER DATA AVAILABLE [W] [Q]

C 3

1 2 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 1

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 2

METHOD USED TO MEASURE PUMPING RATE Rocket

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 50 (NEAREST FOOT) WHEN PUMPING 260 (NEAREST FOOT)

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

[A] AIR [P] PISTON [T] TURBINE [C] CENTRIFUGAL [R] ROTARY [O] OTHER [J] JET [S] 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 [Y] NO [N]

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

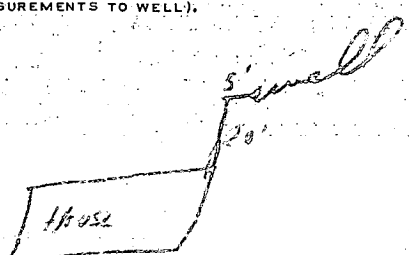
PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

[A] ABOVE [B] BELOW LAND SURFACE (NEAREST FOOT) 2

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).



- CIRCLE APPROPRIATE BOXES [A] 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 NAME [Signature] (PLEASE PRINT) [Signature] SIGNATURE