

*8/29/80*  
*A.M. please*  
*if possible*

FILE APPROVED 8-2980  
*Heptor* P 30774  
C.B.D.

# PERMIT

SEWAGE DISPOSAL SYSTEM

A 26374

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th.

INDEXED

05-383072

DATE 7/2/80

Robert L. Orndorff

IS PERMITTED TO INSTALL  ALTER

ADDRESS 13938 Highland Road, Clarksville, Md.

PHONE 596-9394

SUBDIVISION Hallmark

# 7359

ROAD Hallmark Road

LOT 30

PROPERTY OWNER International Bible, Inc.

PHONE: 252-3478

ADDRESS Box 1187, Langley Park, Md. 20787

SPECIFICATIONS 4 Bedroom

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

Dry Well

SEEPAGE PITS  ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroom (Total absorbant area per bedroom 288 sq. ft. in dry well.)

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 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

*Mrs. Barnes*  
*Clarksville, Md 21029*

Location of dry well - ~~30 ft~~ <sup>10 ft</sup> from ~~190 ft~~ <sup>249.17 ft</sup> lot line and ~~115 ft~~ <sup>125 ft</sup> from rear of lot. Trench to be 50 ft. long. Inlet to trench to be 4 ft. Maximum depth 10 ft. Start trench 30 ft. from ~~190 ft~~ <sup>110 ft</sup> lot line - ~~110 ft~~ <sup>110 ft</sup> from rear of lot and run on contour towards corner with lot ~~30 ft~~ and lot ~~32~~. NOTE: LEAVE A 5 FT. EARTH BUFFER BETWEEN DRY WELL AND TRENCH.

PLANS APPROVED BY David J. O'Neill

*F. Shinn*

DATE

12/1/77

*8/8/80*

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.

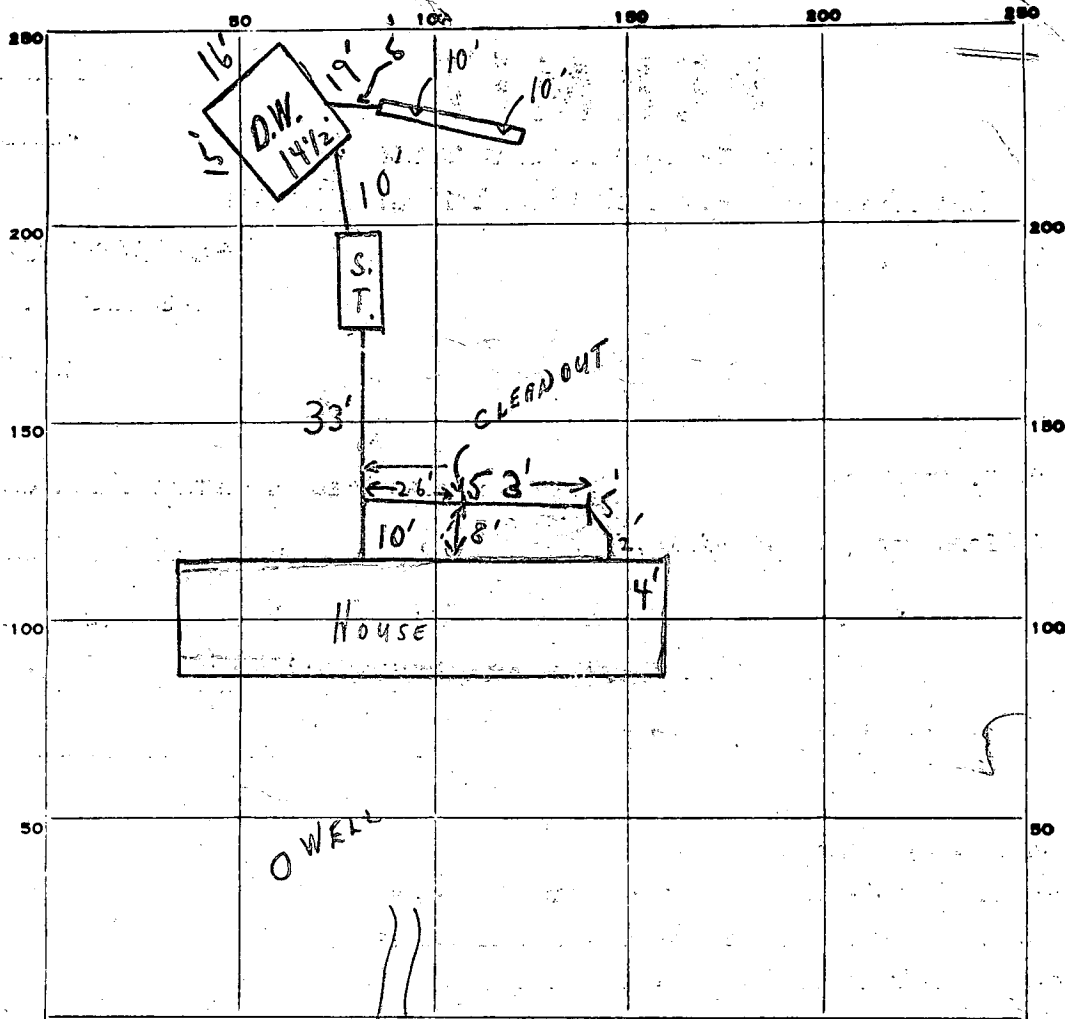
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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.

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

A 26374



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

HALLMARK ROAD

PERMIT CARD

SEPTIC TANK, LEVEL

DISTRIBUTION BOX, LEVEL

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

GRAVEL DEPTH 6+ IN. TOTAL LENGTH 21 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 126 SQ. FT.

SEEPAGE PITS, INSIDE DIAMETER 60+ FT. DEPTH BELOW INLET 7+ FT. 420

ABSORBENT AREA 546 SQ. FT.

REMARKS

8/28/80 CHECKED - SYSTEM IN PER F. SKINNER CORRECTIONS, J. STOVER & C.B.S.

OK TO COVER FROM HOUSE TO DRY WELL ONLY

8/28/80 TRENCH CHECKED - OK FOR STONE ONLY PARTIAL. OK TO COVER DRYWELL TO 2' OF TRENCH AND

CALL FOR FINAL ON TRENCH AND CLEANOUT C.B.S. PLUG IN LINE NEAR

HOUSE. C.B.S. 8-29-80 - OK to cover all work 3K & 1DC

DATE SYSTEM APPROVED

8/29/80

INSPECTOR

Walter S. Hill + C.B.S.

C.O.   
Needs plan  
OR 8/29-80

# APPLICATION

A 26374

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 5th

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DATE JUNE 28, 1977

BLDG. PERMIT SIGNED  
AND RETURNED 6/11/80  
*Serial # 43456*

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.

*International Bible, Inc*  
PROPERTY OWNER JOHN MIKOLASKO

ADDRESS <sup>Box 1187</sup> 2205 FOXLEY ROAD PHONE 252-3478

PROPERTY LOCATION: TIMONIUM MD, 21093  
*Langley Park, Md 20787*

SUBDIVISION HALL MARK SECTION 2 LOT NO. 31 30

ROAD AND DESCRIPTION HALL MARK ROAD

SIZE OF LOT 1 ACRE (±) 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 JOHN MIKOLASKO by James L. Neuborn

APPROVED BY Paul J. O'Connell FOR On Street DATE 12/9/77  
(KIND OF SYSTEM)

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

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

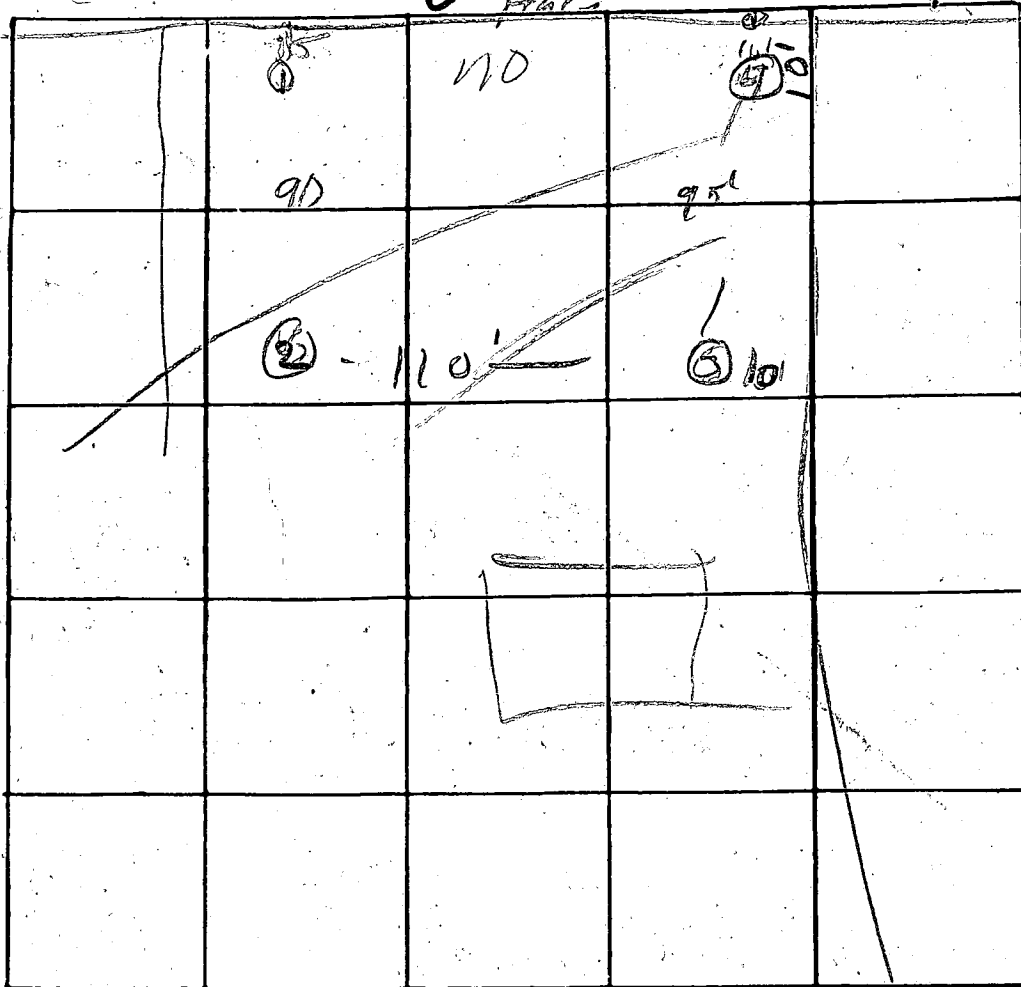
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BLDG. PERMIT SIGNED  
AND RETURNED 10/22/79

*serial # 41448*  
*Cancelled 6/11/80 - JH*  
*pu Linda*

# THIS IS NOT A PERMIT

30 Feet



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/28/41	1s	3'	1142			1155	3
	d	12'	1146			1155	3
	3s	4	1143	1145	1145	1150	5
	d	13'	1143	1145	1145	1150	5
	4s	5	1155	1158	1158	1200	2
	d	13'	1155	1158	1158	1200	2
	2	4-12'	114				

4'  
8X

REMARKS \_\_\_\_\_

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

TESTED BY \_\_\_\_\_ ALSO PRESENT: \_\_\_\_\_



**B 1** 1919 SEQUENCE NO. (WRA USE ONLY)

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

**STATE OF MARYLAND**  
**WATER RESOURCES ADMINISTRATION**  
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401  
**APPLICATION FOR PERMIT TO DRILL WELL**

WRA PERMIT NUMBER  
 10-73-2713  
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)  
 9/18/78  
 10.00 A.

**OWNER** Brantley Development Corporation  
 COL 18 LAST NAME COL 34 FIRST NAME  
**STREET OR RFD** 218 Teachers Building  
 COL 36 COL 58  
**POST OFFICE** Columbia Md.  
 COL 57 COL 76

**B 1** CONTINUED **DRILLER INFORMATION**

1 2 3 (SEQ. NO.) 6  
 DATE April 6, 1978 LICENSE NUMBER 238  
 COL 77 COL 80  
**DRILLER** Joseph H. Wayne  
 COL 77 COL 80  
**SIGNATURE** Joseph H. Wayne

**B 3** LOCATION OF WELL

1 2 3 (SEQ. NO.) 6  
 COUNTY Howard  
 (DO NOT ABBREVIATE COUNTY NAME) 21  
 SUBDIVISION Hall Marks  
 23 42  
 SECTION C LOT 30  
 44 46 48 50  
 NEAREST TOWN Fulton  
 52 71  
 MILES FROM TOWN (ENTER 0 IF IN TOWN) 2 1/2 MI  
 73 76 77 78

**B 2** WELL INFORMATION

1 2 3 (SEQ. NO.) 6  
 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5  
 8 12  
 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 750  
 14 20

**B 4** DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)

1 2 3 (SEQ. NO.) 6  
 N NORTH E EAST NE NEAST SE SOUTHEAST  
 S SOUTH W WEST NW NORTHWEST SW SOUTHWEST  
 8 8 8 9 8 9  
 NEAR WHAT ROAD Hall Mark Rd  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N S E W  
 32 32 32 32  
 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 45 MI  
 34 37 38 39

**USE FOR WATER** (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT, ONLY)  
 FARMING, AGRICULTURE, IRRIGATION  
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.  
 MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL  
 PRIVATE WATER COMPANY }  
 TEST

APPROXIMATE DEPTH OF WELL 300 FEET  
 24 28  
 APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)

**METHOD OF DRILLING USED** (CIRCLE APPROPRIATE METHOD)

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

**REPLACEMENT OR DEEPEMED WELLS** (CIRCLE APPROPRIATE BOX)

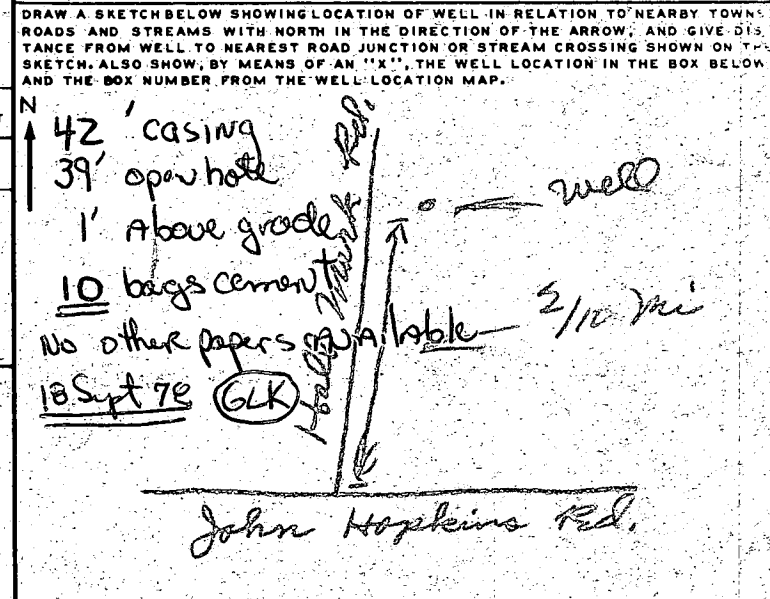
THIS WELL WILL NOT REPLACE AN EXISTING WELL  
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED  
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY  
 THIS WELL WILL DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

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

APPROPRIATION PERMIT NUMBER ENGINEER REVIEW DISTRICT NO.  
 FORCE WRITE INITIALS IN BOX CONDITIONS  
 54 69 65  
 A E N S G W Q C L U  
 70 71 72 73 74 75 76 77 78 79

**B 4** CONTINUED **HEALTH DEPARTMENT APPROVAL**

1 2 3 (SEQ. NO.) 6  
 COUNTY NAME Howard COUNTY NO. #27789  
 STATE HEALTH (CIRCLE BOX) S  
 MO. DAY YR. 044 1 2 7 8  
 DATE APPROVED BY Donald W. Monaghan, Sanitaria  
 43 48



**BOX NUMBER** E 820 N 480  
 NORTH COORDINATE 485000 50 51 52 53 54 55  
 EAST COORDINATE 0725000 57 58 59 60 61 62 63  
 ELEVATION AT WELL HEAD (FEET) 0/0 5/0

**B 5** SPECIAL CONDITIONS 8-69 (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

A26274

C 1 9868 SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

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

DATE RECEIVED (WRA USE ONLY)

DATE WELL COMPLETED 16 1978

DEPTH OF WELL 245

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-76-2713

DRILLERS IDENTIFICATION NO. 225

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

OWNER: B. Smith LAST NAME Smith FIRST NAME

STREET OR RFD: 28 K... Building POST OFFICE: ... 788

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	
<u>Sand</u>	<u>0</u>	<u>36</u>	
<u>gray mica sh.</u>	<u>36</u>	<u>245</u>	

WELL DESCRIPTION

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  Y  N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT  C M  B C BENTONITE CLAY

NO. OF BAGS 10 NO. OF POUNDS 440

GALLONS OF WATER 60

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 39 FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL  S  T CONCRETE  C  O

PLASTIC  P  L OTHER  O  T

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 42

OTHER CASING (IF USED)

EACH CASING	DIAMETER (INCH)	DEPTH (FEET)	
		FROM	TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE

INSERT APPROPRIATE CODE BELOW

STEEL  S  T BRASS OR BRONZE  B  R OPEN HOLE  H  O

PLASTIC  P  L OTHER  O  T

DEPTH (NEAREST WHOLE FOOT)

EACH SCREEN	FROM		TO
	8	9	
1	<u>110</u>	<u>40</u>	<u>245</u>
2			
3			

SLOTSIZE 1.     2.     3.    

C 3

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 7

METHOD USED TO MEASURE PUMPING RATE ...

WATER LEVEL (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 15 (NEAREST FOOT)

WHEN PUMPING 5 (NEAREST FOOT)

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

A AIR  P PISTON  T TURBINE

C CENTRIFUGAL  R ROTARY  O OTHER (DESCRIBE BELOW)

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)  Y  N

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON)    

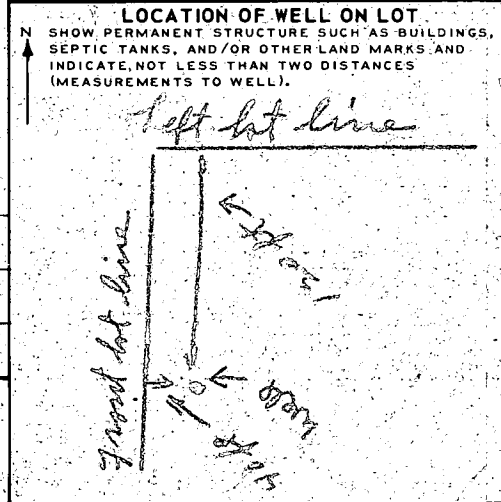
PUMP HORSE POWER    

PUMP COLUMN LENGTH (NEAREST FOOT)    

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

+ ABOVE  - BELOW

LAND SURFACE 2 (NEAREST FOOT)



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

(PLEASE PRINT) Keith L. Payne

SIGNATURE Keith L. Payne

DIAMETER OF SCREEN     (NEAREST INCH)

GRAVEL PACK    

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX  F

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

TELESCOPE CASING  T LOG INDICATOR  L OTHER DATA AVAILABLE  W  O

