

05-382084

25 Apr 79

Approved

GCK

P 29725

A 24887

4/25/79

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLCOTT CITY

DISTRICT 5th

INDEXED

DATE 4/18/79

Robert L. Orndorff _____ IS PERMITTED TO INSTALL ALTER _____

ADDRESS 9401 - 5th Street, Laurel, Md. 20810 PHONE 725-4969

SUBDIVISION Wesley Hills ROAD 11436 Rowley Road LOT 18

PROPERTY OWNER F. G. Marker Co., Inc.

ADDRESS 5900 Princess Garden Parkway, Lanham, Md. 20801 Phone: 459-5586

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 120 SQ. FT. per bedroom.

INLET PIPE 5 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 13 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 156 FT. FROM front LOT LINE AND 30 FT. FROM right LOT LINE AS SEEN WHEN FACING LOT FROM Rowley Road.

PLANS APPROVED BY Raymond Hodges DATE 40/21/77

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.

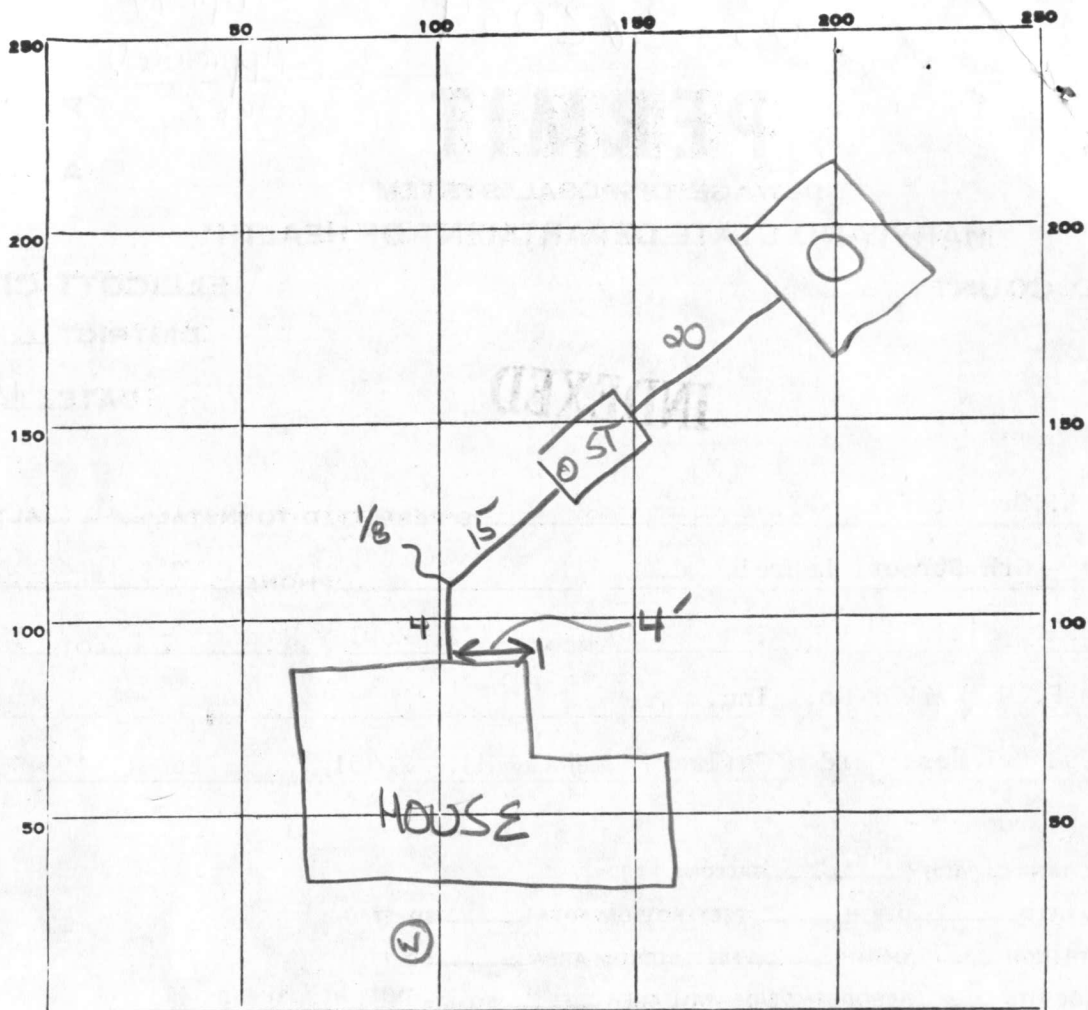
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 24887



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ROWLEY

PERMIT CARD _____

SEPTIC TANK, LEVEL 250 Tapered

CLEANOUTS ST/DW terracotta

DISTRIBUTION BOX, LEVEL NA

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER perimeter 60+ FT. DEPTH BELOW INLET 5 → 13 8 FT.

ABSORBENT AREA +480 SQ. FT.

REMARKS 25 Apr 79 - Inlet at 4'. FINAL OK. (GLK)

DATE SYSTEM APPROVED 4/25/79

INSPECTOR G. Keller

APPLICATION

A 24887

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

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

DATE 12/2/76

see separate sheet

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 CAPITAL DISTRICT WESLEYAN CHURCH

ADDRESS 10929 PLEASANT ACRES DRIVE, HYATTSVILLE 20783 PHONE 559-2626

PROPERTY LOCATION:

SUBDIVISION WESLEY HILLS LOT NO. 27 18

ROAD AND DESCRIPTION KRAUS ROAD

SIZE OF LOT 40,000 sq. feet TYPE BLDG. 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 /s/ James W. Kraus, President

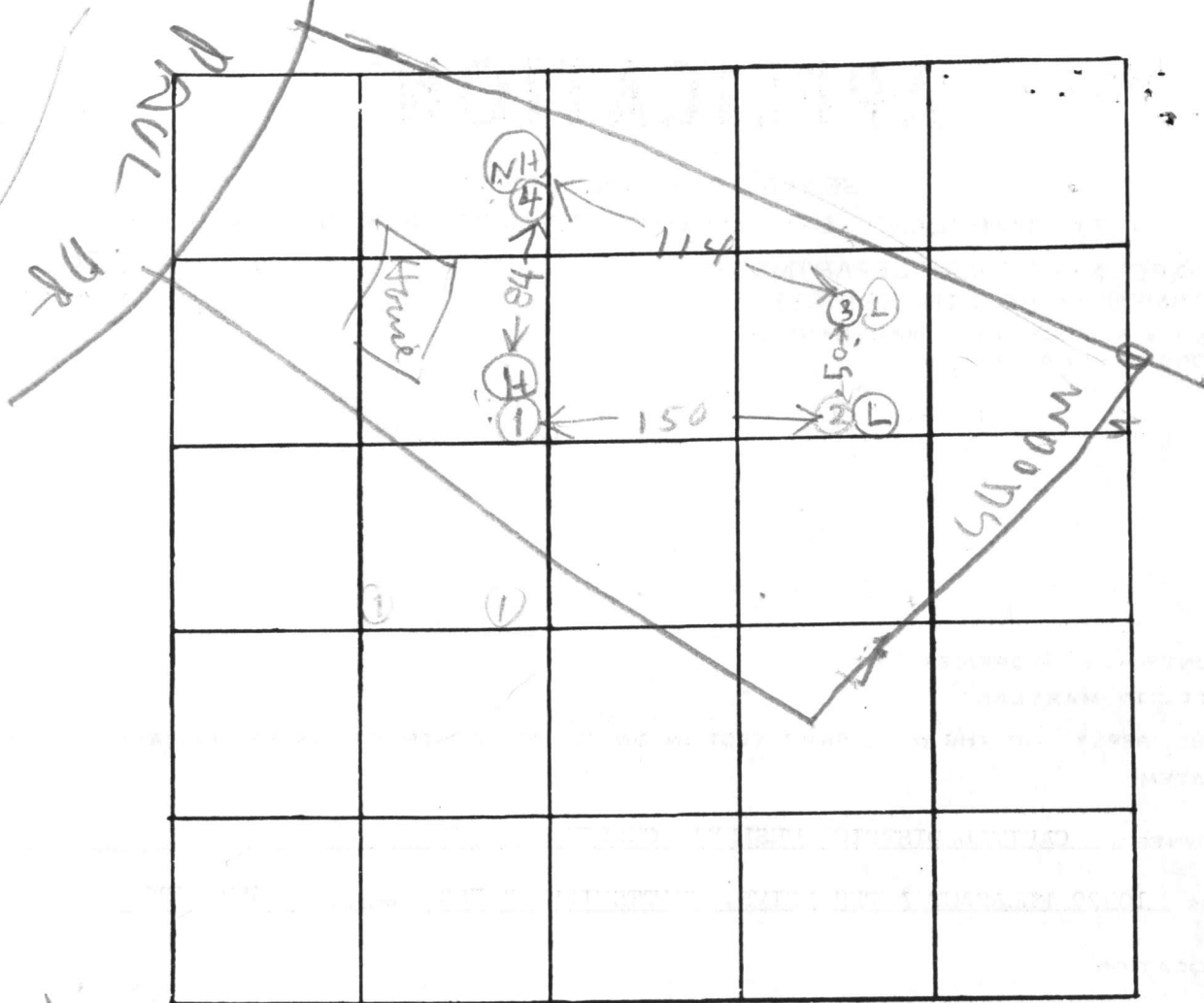
APPROVED BY Raymond Hodge FOR Dry Well DATE 10/21/77
(KIND OF SYSTEM)

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.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/15/76	1D	13	1007	1010	1010	1026	16
	1S	5	1007	1015	1015	1026	9
	2D	13	1009	1019	1019	1032	13
	2S	5	1009	1018	1018	1027	9
	3D	14	1011	1019	1019	1025	6
	3S	6	1011	1014	1014	1020	6
12/15/77	4	13	TOP 4" CLAY		DRY		
			BOTTOM 12"				9

use for DW

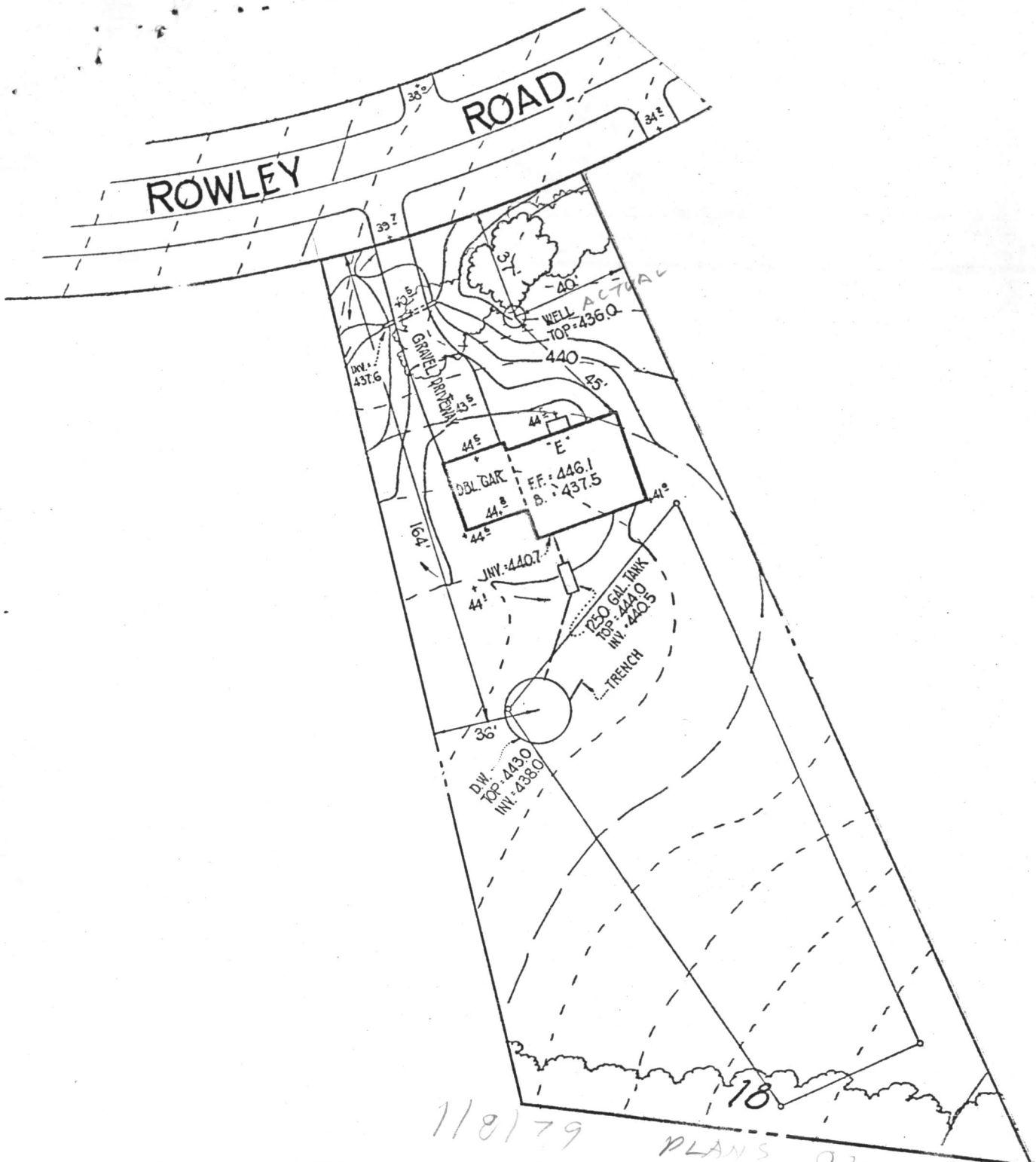
REMARKS _____

TYPE OF SOIL _____

TESTED BY B.H. & R.M. ALSO PRESENT: J. P. ...

at time 10 min max depth 5

Lot 27



I HEREBY CERTIFY THAT THE MEASUREMENTS AND ELEVATIONS SHOWN HEREON ARE ACCURATE AND CORRECT FOR THIS PROPERTY.
 DATE: *11/1/79*

Johnson, McCordic & Thompson
**SITE DEVELOPMENT PLAN
 WESLEY HILLS**

JOHNSON, McCORDIC & THOMPSON, P.A.
 ENGINEERS • PLANNERS • SURVEYORS
 1620 Elton Road
 Silver Spring, Maryland 20903

Drawn by	Scale	Date
Checked by	Job No.	File No.
Approved by		

SEQUENCE NO. (WRA USE ONLY)
 C 1 0851
 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 COMPLET
 FILL IN THIS FORM COMPLETELY
 COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY) _____ DATE WELL COMPLETED 11-27-1978
 DEPTH OF WELL 125 (TO NEAREST FOOT) 22 26
 PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-79-3087
 28 29 30 31 32 33 34 35 36 37
 DRILLERS IDENTIFICATION NO. 238

OWNER Mark LAST NAME F. FIRST NAME Bryce
 STREET OR RFD 5900 Pine... 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	
<u>Sand</u>	<u>0</u>	<u>37</u>	
<u>gray siltstone</u>	<u>37</u>	<u>125</u>	

WELL DESCRIPTION
GROUTING RECORD YES NO
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N
 44 44
 TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT C M BENTONITE CLAY B C
 45 46 45 46
 NO. OF BAGS 9 NO. OF POUNDS 846
 GALLONS OF WATER 54
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 39 FT.
 (ENTER 0 IF FROM SURFACE)

C 3
 1 2 3 (SEQ. NO.) 6
PUMPING TEST
 HOURS PUMPED (TO NEAREST HOUR) 2
 8 9
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 12
 11 15
 METHOD USED TO MEASURE PUMPING RATE ...
 WATER LEVEL: (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING 45 (NEAREST FOOT) 17 20
 WHEN PUMPING 5 (NEAREST FOOT) 22 25
 TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)
 A AIR P PISTON T TURBINE
 27 27 27
 C CENTRIFUGAL R ROTARY O OTHER (DESCRIBE BELOW)
 27 27 27
 J JET S SUBMERSIBLE
 27 27

CASING RECORD
 INSERT APPROPRIATE CODE BELOW
 S STEEL C CONCRETE
 P PLASTIC O OTHER
 MAIN CASING TYPE S T
 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6
 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 42

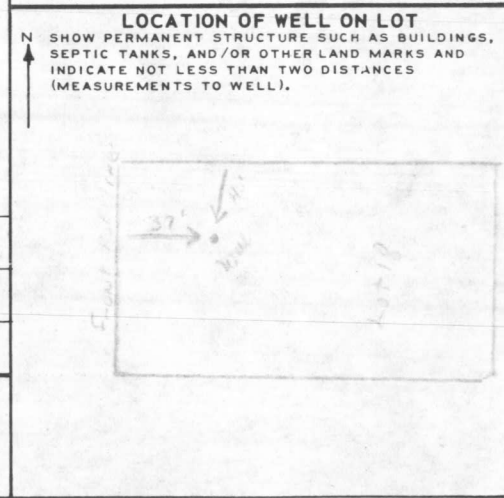
PUMP INSTALLED
 TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) 29
 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES Y NO N
 CAPACITY:
 GALLONS PER MINUTE (TO NEAREST GALLON) _____ 31 35
 PUMP HORSE POWER _____ 37 41
 PUMP COLUMN LENGTH (NEAREST FOOT) _____ 43 47

OTHER CASING (IF USED)
 DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____
 EACH CASING

SCREEN RECORD
 SCREEN TYPE OR OPEN HOLE
 INSERT APPROPRIATE CODE BELOW
 S STEEL B BRASS OR BRONZE H OPEN HOLE
 P PLASTIC O OTHER

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 + ABOVE } LAND SURFACE (NEAREST FOOT)
 - BELOW } 2
 49 50 51

C 2
 1 2 3 (SEQ. NO.) 6
DEPTH (NEAREST WHOLE FOOT)
 FROM _____ TO _____
 EACH SCREEN
 1 110 125
 8 9 11 15 17 21
 2 _____ _____
 23 24 26 30 32 36
 3 _____ _____
 38 39 41 45 47 51
 SLOT SIZE 1, _____ 2, _____ 3, _____



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) _____
 SIGNATURE _____

DIAMETER OF SCREEN _____ (NEAREST INCH)
 FROM _____ TO _____
 GRAVEL PACK _____
 IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F
 WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 (E.R.O.S.) W Q
 T 72 74 75 76
 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE