

10/29/97  
11:00  
10/31/97  
12:00

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59014-A

A REPAIR

DISTRICT \_\_\_\_\_

DATE 10-14-97

DATE SYSTEM APPROVED 10/31/97

INSPECTOR DS

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
~~XXXXXXXX~~ 410-313-2640

# 368464

INDEXED

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 558 Obrecht Road, Sykesville, Maryland 21784 PHONE 410-795-5674

SUBDIVISION Riverside Estates LOT 10 ROAD 10614 Judy Lane

PROPERTY OWNER Richard Stewart

ADDRESS 10614 Judy Lane  
Columbia, Maryland

SEPTIC TANK CAPACITY Existing GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 84±

*If drywell is disconnected -  
120 linear feet*

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.  
Call for inspection when ground is opened so sanitarian can recommend repair.  
10/10/97

Install trench off existing drywell, on contour, towards  
the rear lot line, as high as possible.

Trench to be 2' wide, inlet 3.5', bottom 9.5', stone 6'.

PLANS APPROVED BY Douglas K. Jell DATE 10/29/97

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

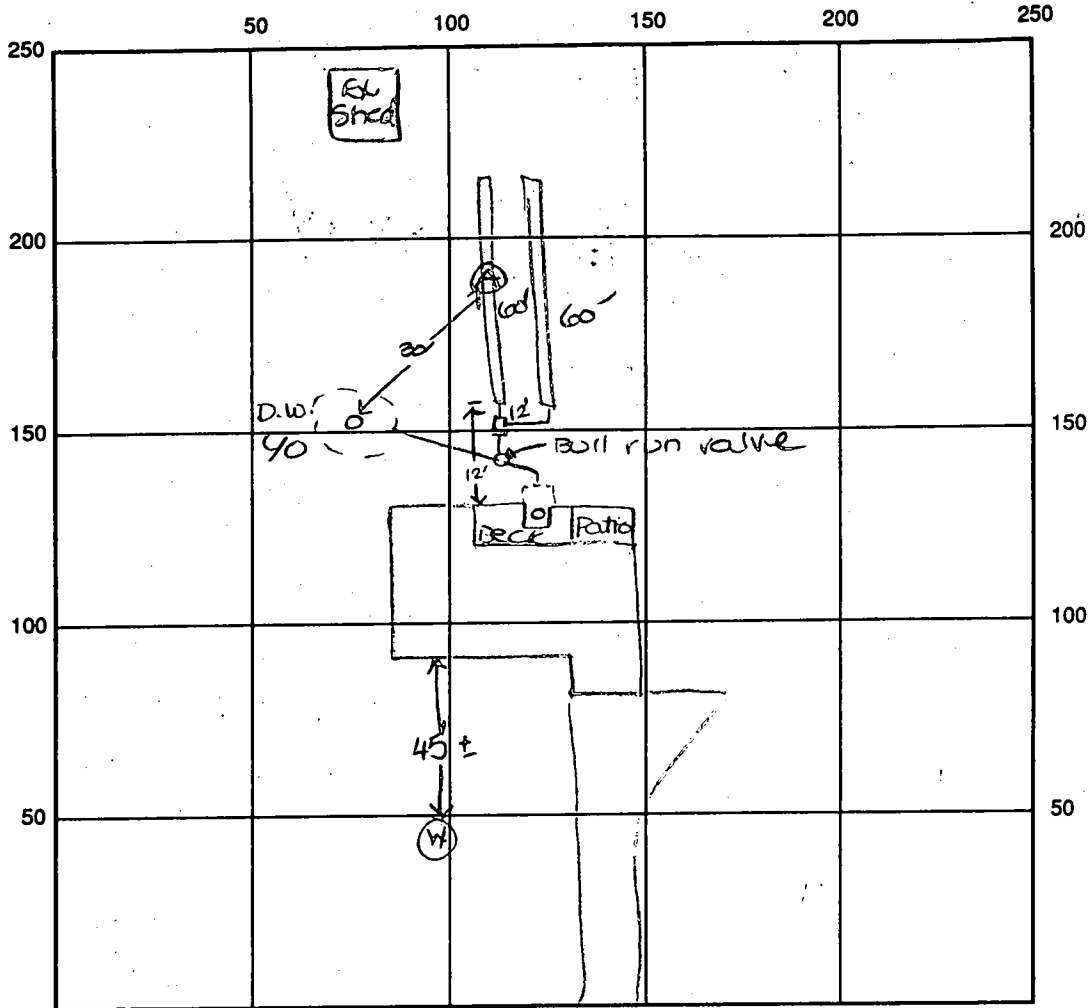
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P 59014-A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL EX CLEANOUTS ex on s.t. and d.w.  
 DISTRIBUTION BOX LEVEL OK  
 DRAIN FIELD/TITLE DEPTH 9.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3.5 FT.  
 EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 2x60 FT. → 120  
 NUMBER OF TRENCHES 2 ONE SIDEWALL BOTTOM AREA 720 SQ. FT.  
 DRYWALL INSIDE DIAMETER EX FT. EFFECTIVE DEPTH BELOW INLET EX FT.  
 ABSORBENT AREA 720 SQ. FT. + EX

REMARKS: 10/29/97 Perc test OK - OK to proceed w/ system  
as specified. DKS

10/31/97 Final insp - OK to cover work as completed.  
DKS

DATE SYSTEM APPROVED 10/31/97 INSPECTOR [Signature]

PEK-11  
 SEWAGE DISPOSAL SYSTEM  
 MARYLAND STATE DEPARTMENT OF HEALTH  
 HOWARD COUNTY  
 ELICOTT CITY  
 DISTRICT 22  
 DATE 8/20/74

*file complet - approved*  
*N.J. - 8-20-74*

**INDEXED**

Related Bath \_\_\_\_\_ IS PERMITTED TO INSTALL \_\_\_\_\_ FILTER \_\_\_\_\_

ADDRESS Clarksville Pike, Ellicott City, Md. PHONE 726-8201

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION Riverside Estates ROAD Jay Lane LOT 10

PROPERTY OWNER Deleese Investments

ADDRESS 17312 Davis Mill Road, Derwood, Md. PHONE 648-5115

SPECIFICATIONS 4 bedrooms

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1200 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 225 & TANK CAPACITY 500.

OTHER DRY WELL - Is to have 100 sq. ft. effective absorbent sidewall area per  
foot below the first 3 ft. of non-absorbent ground at original grade. Mini-  
um depth of dry well to 18 ft. Locate dry well 20 ft. from left lot line and  
151 ft. from the front lot line as seen when facing lot from Jay Lane.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

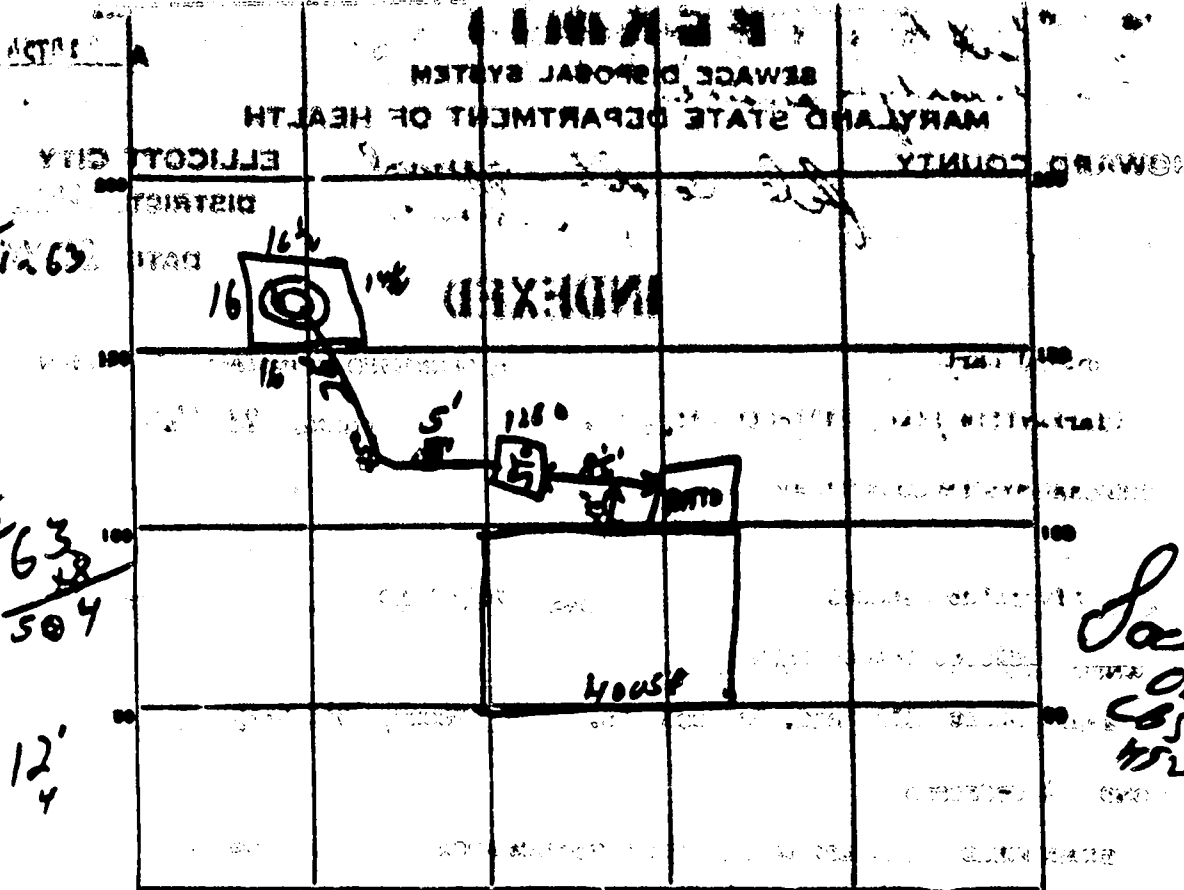
PERMIT VOID AFTER THREE YEARS.

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

PLANS APPROVED BY William V. Epp DATE 9/27/73

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR SUCCESSFUL OPERATION OF ANY SYSTEM.



$$\begin{array}{r} 16 \\ 16 \\ \hline 32 \\ 62 \end{array}$$
 62 x 12 63

$$\begin{array}{r} 16 \\ 16 \\ \hline 32 \\ 63 \\ \hline 504 \end{array}$$

$$\begin{array}{r} 12 \\ 4 \end{array}$$

See  
 OK  
 CBS  
 12

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

✓ OK *Judy Lane*

PERMIT CARD \_\_\_\_\_  
 SEPTIC TANK, LEVEL OK CLEANOUTS OK  
 DISTRIBUTION BOX, LEVEL N/A  
 TILE FIELD, DEPTH N/A FT. TRENCH WIDTH 4"  
 GRAVEL DEPTH N/A IN. TOTAL LENGTH N/A FT.  
 NUMBER OF TRENCHES N/A TOTAL BOTTOM AREA N/A  
 SEEPAGE PITS, INSIDE DIAMETER 63" FT. DEPTH BELOW INLET 8" FT.  
 ABSORBENT AREA 504 SQ. FT.

REMARKS OK - All cast iron used, cement pipes  
Chamber OK - pipe cemented properly to system  
Tank OK Good System - Power tank - premed. line

DATE SYSTEM APPROVED 8-20-74 INSPECTOR HVV + C.B.S.

P \_\_\_\_\_

**SEWAGE DISPOSAL TESTING**  
**STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE**

**HOWARD COUNTY HEALTH DEPARTMENT**  
**ENVIRONMENTAL HEALTH SERVICES**  
P. O. BOX 479, ELLICOTT CITY, MARYLAND 21143  
TELEPHONE: 485-6000, EXT. 300

**DISTRICT** \_\_\_\_\_  
**DATE** July 1

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Dolores Investments (contract owner)

ADDRESS 17512 Bowie Mill Rd., Darwood, Maryland phone 301-948-5115

PROPERTY LOCATION:

SUBDIVISION Riverside Estates LOT NO. 10

ROAD AND DESCRIPTION directions from Ellicott City South on Rt. 29 Approximately 1/2  
South of Rt. 32 to Vista Drive; West on Vista Drive to Long View

SIZE OF LOT Approximately one acre 46,100 sq five 5100' 4 Bedroom +  
NUMBER OF DEC

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

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

SIGNATURE OF APPLICANT William J. Mills

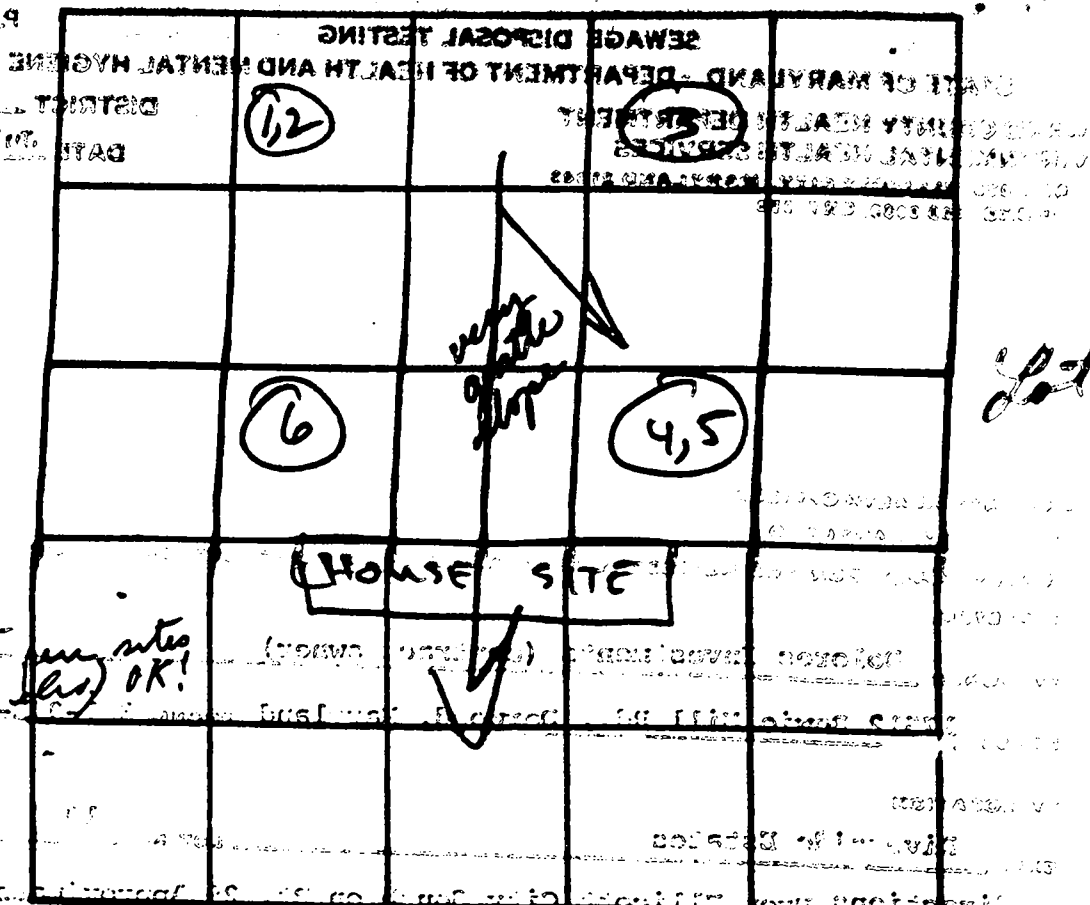
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

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

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

**THIS IS NOT A PERMIT**



*Long Vacant Est.*

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DRIP		TIME
			START	STOP	START	STOP	
8/8	1	3 1/2	2:39	2:40	2:40	2:42	2
	2	11 1/2	2:42	2:45	2:45	2:52	7
	3	11	Visual; same as 1		same as 1		15
	4	3 1/2	2:53	2:55	2:55	2:58	3
	5	12	2:51	2:54	2:59	3:10	11
	6	11	Visual; same as 4 & 5				

REMARKS

*designs in Mr. White OK WW2 + RW*

TYPE OF SOIL

*Sandy - gravel*

*1" = Max = 3*

WELL COMPLETION REPORT

COUNTY NUMBER

WELL NUMBER TO BE PUNCHED ON FORMS 6-9 ON ALL SIZES

DATE RECEIVED (WHA USE ONLY)

DATE WELL COMPLETED Aug 13 1976

DEPTH OF WELL

205

PERMIT NO. FROM PERMIT TO DRILL

10-1-1

DRILLER IDENTIFICATION NO.

OWNER

Residential Renshaw Inc.

STREET OR RFD

10310 Leebolt Rd

POST OFFICE

VERY TRUE

Seabrook, N.H.

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)

FEET FROM TO

CHIEF DATA BEARING

Sand 0 47  
Thin Rock 47 205

SCREENING RECORD

WELL HAS BEEN GROUNDED (CIRCLE APPROPRIATE BOX)

V  N

TYPE OF MATERIAL (CIRCLE APPROPRIATE)

EM  BC

NO. OF BAGS 6 NO. OF POUNDS 564

GALLONS OF WATER 36

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 34 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) 49

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

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW)

ST  DR  MO

PL  OT

C 2 (SEQ. NO.) 0

DEPTH (NEAREST WHOLE FOOT) FROM 47 TO 205

SCREENING RECORD

DIAMETER OF SCREEN (NEAREST INCH) FROM TO

GRAVEL PACK

IF WELL DRILLED WITH A FLOWING WELL CIRCLE BOX  P

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

TELESCOPE CASING  LOG INDICATOR  OTHER DATA AVAILABLE

PUMPING TEST

WELLS PUMPED (TO NEAREST HOUR)

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)

METHOD USED TO MEASURE PUMPING RATE oil

WATER LEVEL (DISTANCE FROM L.C. DEPTH PUMPING) 45

WHEN PUMPING 10

TYPE OF PUMP USED (CIRCLE ONE)

A  P

C  R

J  S

PUMP INSTALLATION

TYPE OF PUMP (WRITE APPROPRIATE LETTER - SEE ABOVE: A, C, J, P, R, S, T)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)  YES

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON)

PUMP HORSE POWER

PUMP COLUMN LENGTH (NEAREST FOOT) 45

CASING HEIGHT (CIRCLE AND ENTER)

ABOVE  BELOW

LAND SURFACE 2

LOCATION OF WELL

SHOW PERMANENT STRUCTURE SUCH AS SEPTIC TANKS, AND/OR OTHER L.A.P. INDICATE NOT LESS THAN TWO DIMENSIONS TO WELL

CIRCLE APPROPRIATE BOXES

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 COMPLETED 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.

DRILLER'S NAME Joseph L. Wayne

(PLEASE PRINT) Joseph L. Wayne

SIGNATURE Joseph L. Wayne

