

5/23/79 P.M. 2:30 - 1:30  
5/22/79  
ready in p.m.  
6/1/79

04 336 755

6-11-79 App B.S.

*file*

# PERMIT

P 29846

A 24920

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

if not 6/1/79  
6/11/79

## INDEXED

DATE 5/18/79

Deer Park Paving & Excavating, Inc. IS PERMITTED TO INSTALL  ALTER

ADDRESS R 1708 Deer Park Road, Finksburg, Md. 21048 PHONE \_\_\_\_\_

SUBDIVISION (Glen Alpine) ROAD 16495 A.E. Mullinix Rd. LOT 2

PROPERTY OWNER Robert Templeman

ADDRESS \_\_\_\_\_

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 145 SQ. FT. per bedroom, 300 sq. ft. in dry well.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 1/2 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT 5 1/2 FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

Locate the dry well 110 ft. from front lot line (or around 125 ft. from edge of A.E. Mullinix Road) and 80 ft. from right lot line as seen from A.E. Mullinix Road. Trench to be 23 ft. long with total absorbent area in trench of 135 sq. ft. Inlet at 4 1/2 ft. effective starting at 5 1/2 ft. and maximum depth 11 1/2 ft. Come off rear of dry well, run trench toward rear lot line; follow contour to keep trench level.

PLANS APPROVED BY William W. Zepp DATE 3/24/77

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.

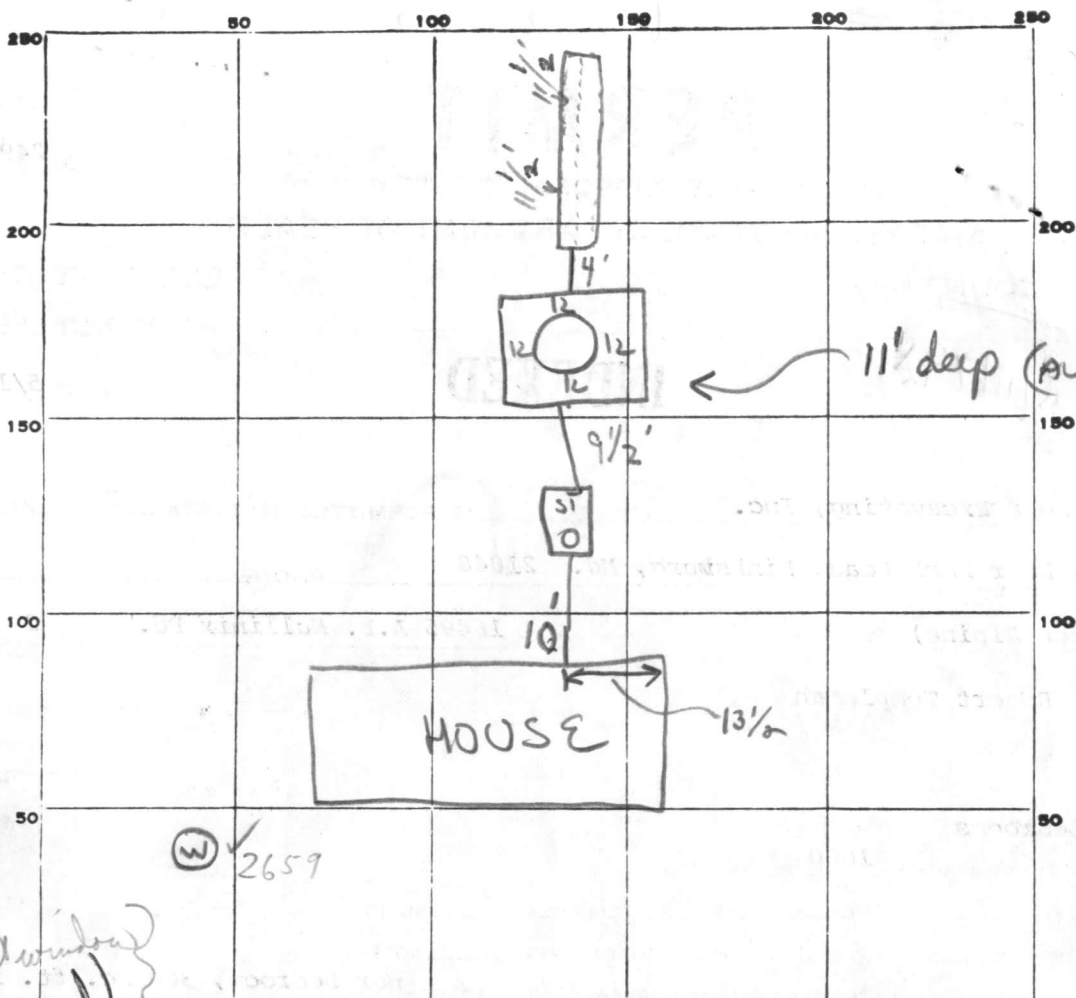
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 TERRAZO ACCEPTED.

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

A 24920



125 FRONT  
30 RIGHT  
5/2 → 11 1/2

145  
x 3  
435  
- 264  
171  
6/171  
12  
51

48  
5.5  
240  
240  
264

(W) 2659

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

A.E. MULLINEX ROAD

→ RT. 94

PERMIT CARD 5/22

5/31/79 Yes on front of house  
6/1/79 also below C.B.D.

SEPTIC TANK, LEVEL

1000 feet on house C.B.D.

CLEANOUTS

ST	DW
① ✓ C.B.D.	① ✓ C.B.D.
C.I.	C.I.

DISTRIBUTION BOX, LEVEL

NA

TILE FIELD, DEPTH 1 1/2

FT. TRENCH WIDTH 3 1/2

(1) 177

GRAVEL DEPTH 6'

TOTAL LENGTH 29 1/2 FT.

4 1/2' depth below grade

NUMBER OF TRENCHES 1

TOTAL BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER

48

DEPTH BELOW INLET 5 1/2

FT.

(2) 264

ABSORBENT AREA 441+ SQ. FT.

REMARKS 22 MAY 79 - Call for next inspection when sewers & cleanouts are installed and when trench is excavated to 30' length (11 1/2' deep). Trench must follow contour of land & be directed toward rear prop. line (OK) 5/31/79 ① Trench ok for stone.

6/1/79 checked found no change - they were unable to get in to first pit - mud. spoke to Charles 6/1/79 as per above. Inspector C.B. which C.B.D.

DATE SYSTEM APPROVED

6/11/79 Paper on trench to 1/2 of grade

INSPECTOR C.B. which C.B.D.

# APPLICATION

A \_\_\_\_\_

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

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

DISTRICT 4th

DATE 12/2/76

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 Ben Stagle Property  
Evans, Hagan & Holderfer, Inc. Robert Templeman

ADDRESS 111 John Street, Second Floor Westminster PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 1

ROAD AND DESCRIPTION 16495  
NE Mullinix Road

SIZE OF LOT 1 acres 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 /s/ J. Carroll Hagan  
Serial # 37231 10/14/76

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

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

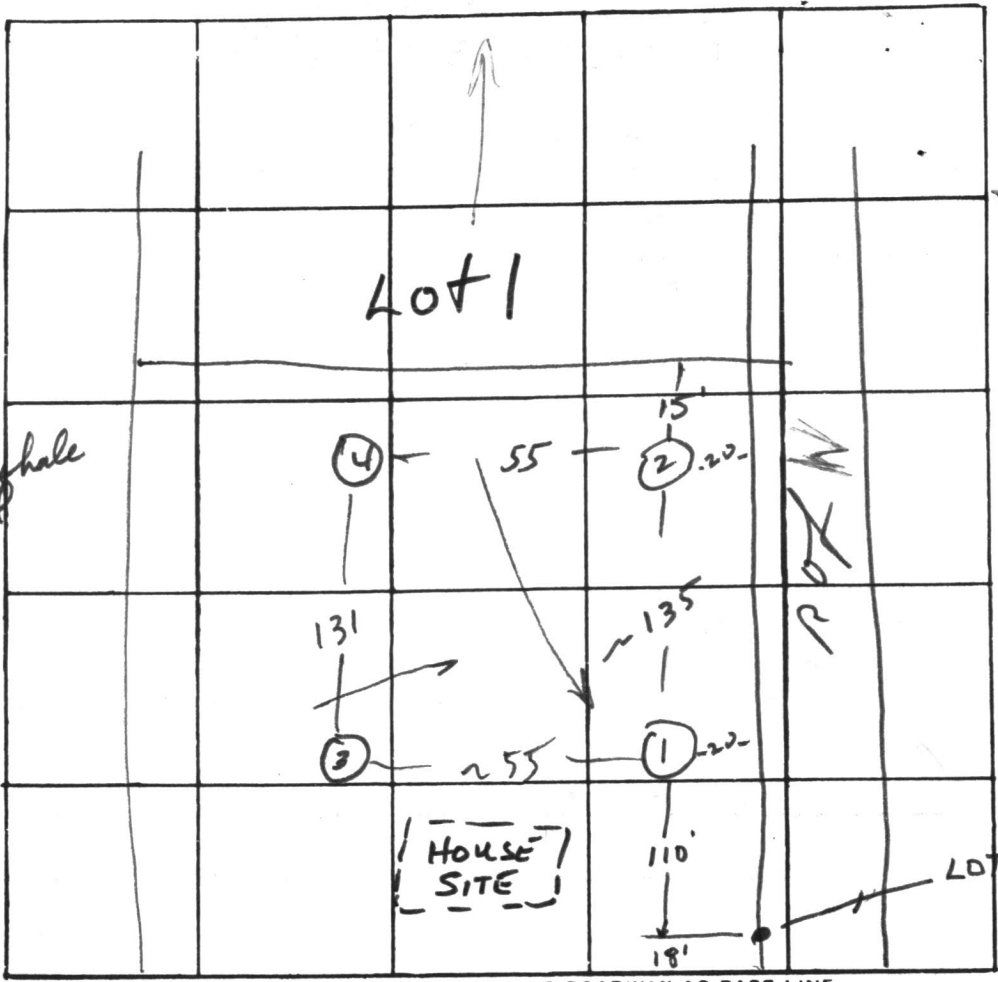
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

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

# THIS IS NOT A PERMIT

All holes

0  
 4 1/2 clay  
 shaly loam  
 12  
 13 division of shale + soil

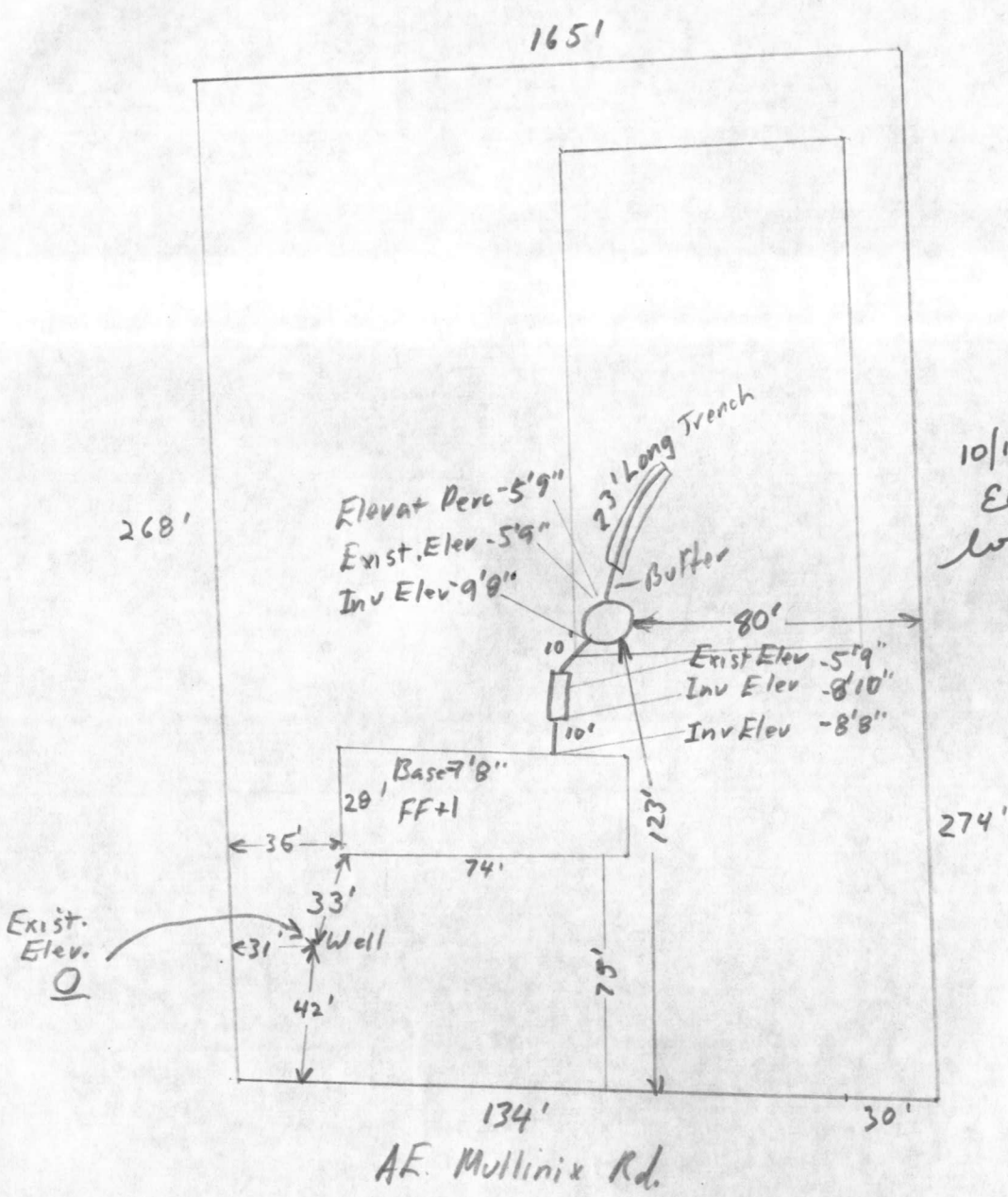


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
 A.E. MULLINIX RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/9/76	LOW 1	4 1/2	10:24	NO	PERC		
	1-A	13 1/2	10:24	10:25	10:25	10:32	7
	1-B	5 1/4	10:36	10:50	10:50	11:15	25
	2	4 1/2	10:41	10:47	10:47	11:00	13
	2-A	13	10:43	10:44	10:44	10:46	2
high	3	4 1/2	11:01	NO	PERC		
	3-A	13	11:03	11:04	11:04	11:07	3
	3-B	5 1/2	11:12	11:20	11:20	11:35	15
	4	13	VISUAL; SIM TO		2; DRY		

32  
 15  
 13  
 ---  
 65  
 6  
 E = 11 min

REMARKS System in 3 → 4  
 TYPE OF SOIL Shaly loam  
 TESTED BY WWZ ALSO PRESENT: Bollinger



N  
A

10/10/78  
Elevations and  
locations app'd  
WJZ.

I certify the above measurements and  
elevation are actual + correct for this  
property

*Thomas G. Mabry*

Owner: Robert E. Templeman  
385-B Gillis Rd,  
Mounty Airy Md. 21771  
# 875-2101

Builder Thomas G. Mabry  
1412 Pleasant Valley Rd.  
Westminster, Md. 21157  
#848-8495

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

WRA PERMIT NUMBER  
**HO-73-2659**  
FILL IN THIS FORM COMPLETELY

B 1 1233  
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) **4/27/78**  
OWNER **TEMPREMAN, ROBERT**  
COL 15 LAST NAME FIRST NAME COL. 34  
STREET OR RFD **385-B GILLIS ROAD**  
COL 36 COL. 55  
POST OFFICE **MT AIRY, MD. 21771**  
COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION  
1 2 3 (SEQ. NO.) 6  
DATE **3/21/78** LICENSE NUMBER **42**  
77 80  
**L. F. EASTERDAY, INC.**  
FIRST NAME DRILLER LAST NAME  
SIGNATURE **L. F. Easterday**

B 3 LOCATION OF WELL  
1 2 3 (SEQ. NO.) 6  
COUNTY **HOWARD** 21  
(DO NOT ABBREVIATE COUNTY NAME)  
SUBDIVISION **GLEN ALPINE** 42  
23  
SECTION 44 46 LOT **2** 50  
NEAREST TOWN **LISBON**  
52 71  
MILES FROM TOWN (ENTER 0 IF IN TOWN) **2** 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) **600**  
14 20

B 4 DIRECTION FROM TOWN  
(CIRCLE APPROPRIATE BOX)  
1 2 3 (SEQ. NO.) 6  
 N NORTH  E EAST  NE NORTHEAST  SE SOUTHEAST  
 S SOUTH  W WEST  NW NORTHWEST  SW SOUTHWEST  
NEAR WHAT ROAD **ABE Mullins**  
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) **100** 37 38 39

USE FOR WATER (CIRCLE APPROPRIATE BOX)  
 D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
 F FARMING, AGRICULTURE, IRRIGATION  
 I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.  
 M MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL  
 P PRIVATE WATER COMPANY }  
 T TEST

APPROXIMATE DEPTH OF WELL **200** 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 DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)  
 N THIS WELL WILL NOT REPLACE AN EXISTING WELL  
 Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED  
 S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY  
 D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)  
41 52

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)  
APPROPRIATION PERMIT NUMBER **54** ENGINEER REVIEW DISTRICT NO. **63**  
FORCE  WRITE INITIALS IN BOX  CONDITIONS  A E N S G W Q C L U  
67 68 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL  
1 2 3 (SEQ. NO.) 6  
41  STATE HEALTH (CIRCLE BOX) COUNTY NAME **Howard** COUNTY NO. **W27694**  
MO. DAY YR. **3 21 78**  
DATE APPROVED BY **Donald W. Monaghan, Sanitarian**  
43 48

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

**49' casing**  
**2' above ground**  
**35' measured**  
**42' jetted out (cleared obstruction)**  
**14 bags cement**  
**4/27/78**  
**T.S.O.**

BOX NUMBER **E 770**  
**N 540**

NORTH COORDINATE **590000**  
50 51 52 53 54 55  
EAST COORDINATE **775000**  
57 58 59 60 61 62 63  
ELEVATION AT WELL HEAD (FEET) **0/0** 65 66 67 68 0/0 5/0

B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)  
1 2 3 (SEQ. NO.) 6

**A 24920**