

03-287777

12/19/85  
system OK'd  
BN

# PERMIT

P 36437

A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

BUREAU OF ENVIRONMENTAL HEALTH

DISTRICT \_\_\_\_\_

892/2330

461-9933

(INDEXED)

DATE 01/20/86  
~~12/04/85~~

Jack Fyock

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS \_\_\_\_\_ PHONE 988-9270

SUBDIVISION Emerald Valley ROAD 3157 Emerald Valley LOT \_\_\_\_\_

PROPERTY OWNER Wojcik  
3157 Emerald Valley Road

ADDRESS \_\_\_\_\_

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS NUMBER OF BEDROOMS \_\_\_\_\_

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND

REPAIR.

PLANS APPROVED BY C. Williams DATE 12/04/85

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

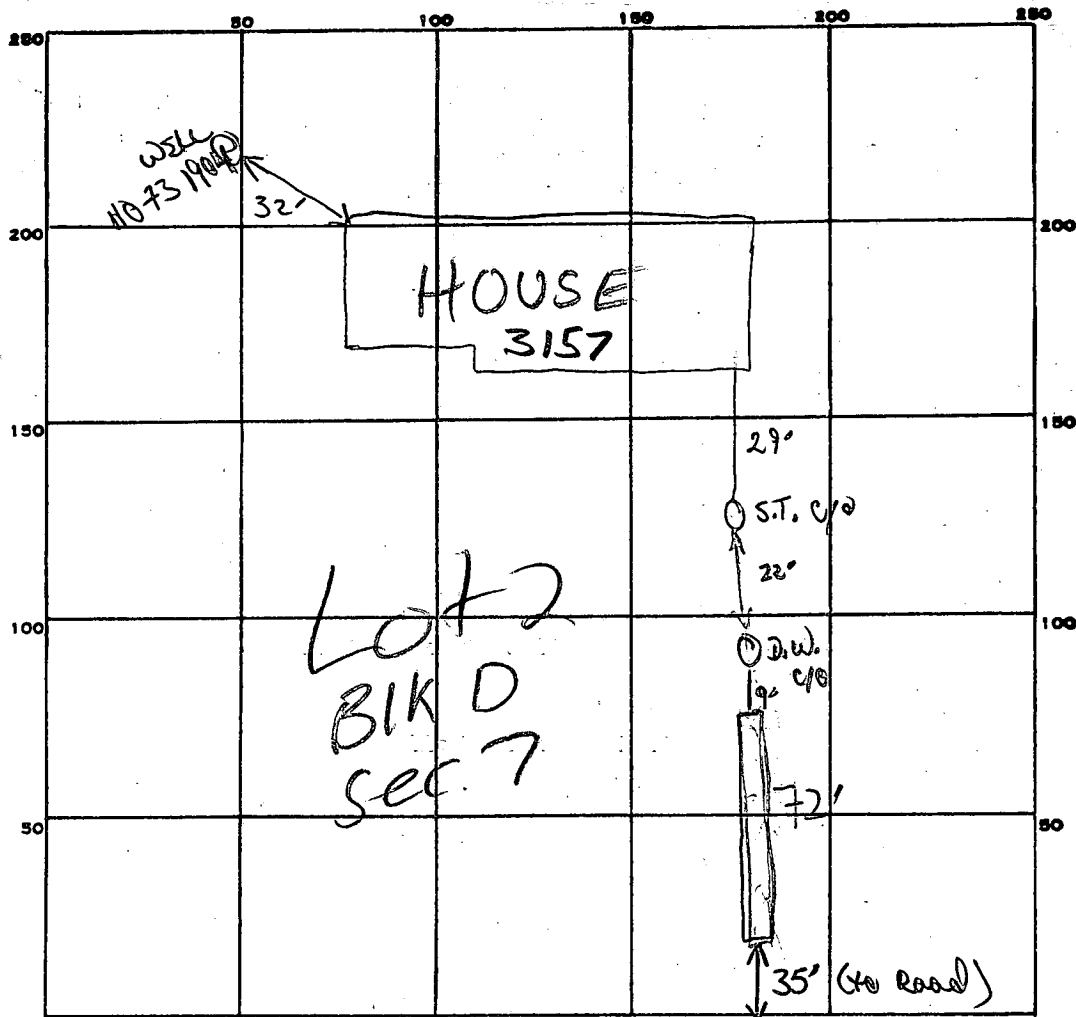
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

P 36437



125  
4  
500 MW

PERMIT CARD

SEPTIC TANK, LEVEL                      *still working* CLEANOUTS                      *EXISTING FOR S.T. & D.W.*

DISTRIBUTION BOX, LEVEL                     

TILE FIELD, DEPTH 10-11 *(original grade)* FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 1/4 IN. TOTAL LENGTH 72 FT.

NUMBER OF TRENCHES 1 *1 SIDE WALL* TOTAL BOTTOM AREA 504

SEEPAGE PITS, INSIDE DIAMETER                      FT. DEPTH BELOW INLET 12 FT.

ABSORBENT AREA 504 SQ. FT.

72  
7  
504

REMARKS 12/9/85 *Approx 3' of fill on top original ground. Stone starts ~ 3ft below original soil. sandy loam under original grade top soil.*

*OK to finish adding stone, pipe, paper*

12/9/85 *OK to cover all work*

DATE SYSTEM APPROVED 12/9/85 INSPECTOR B. Nylor

12/4/85  
ASAP  
12/9/85 - ASAP

# PERMIT

P 36437

A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
988-2330  
461-9933

**ELLICOTT CITY**  
DISTRICT \_\_\_\_\_  
DATE 01/25/86  
~~12/04/85~~

Jack Fyock IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER

ADDRESS \_\_\_\_\_ PHONE 988-9270

SUBDIVISION \_\_\_\_\_ ROAD 3157 Emerald Valley LOT \_\_\_\_\_

PROPERTY OWNER Wojcik  
ADDRESS 3157 Emerald Valley Road

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS NUMBER OF BEDROOMS \_\_\_\_\_

~~REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND~~

REPAIR.

PLANS APPROVED BY C. Williams DATE 12/04/85

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

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, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

# PERMIT

P 26767

A 16845

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

DATE 8/22/77

**INDEXED**

*8/24/77  
a.m. please*

Allen Mitchell

IS PERMITTED TO INSTALL  ALTER

ADDRESS \_\_\_\_\_

PHONE 875-3396

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

SUBDIVISION Evergreen Valley Estates

ROAD Evergreen Way & Emerald Valley Rd. LOT 2; Blk.D, Sec.7

PROPERTY OWNER H.F. Cole & Company

ADDRESS Teachers Bldg., Columbia, Md.

SPECIFICATIONS 4 bedrooms

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

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

SEPTIC TANK CAPACITY 1250 GALLONS

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

OTHER DRY WELL-125 sq. ft. absorbent sidewall area per bedroom to begin below the first 4 ft. of original grade. Maximum depth permitted for dry well is 12 ft. below original grade. Place the dry well 110 ft. from front lot line and 90 ft. from left sideline as seen when facing from the front.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER 3 YEARS.

NOTE: INSTALL STAND PIPES ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

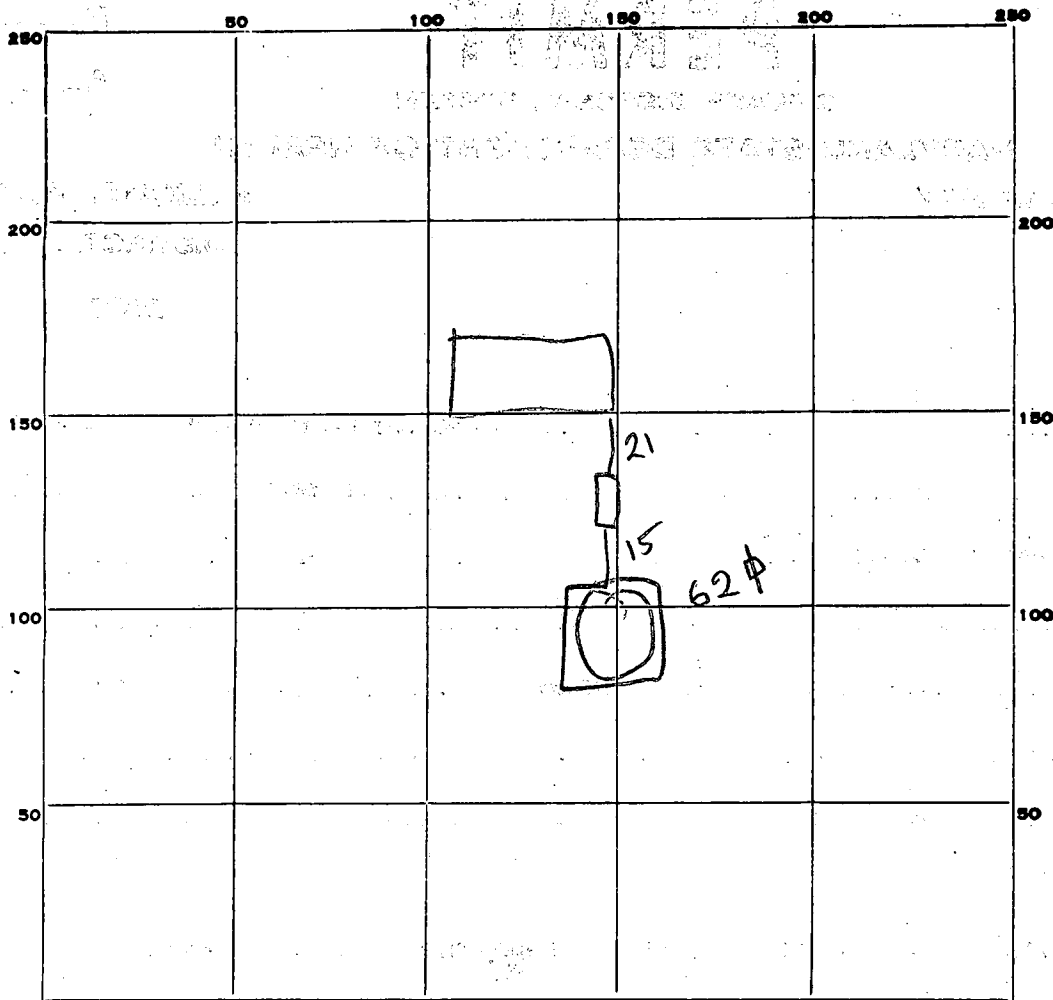
PLANS APPROVED BY Donald W. Monaghan

DATE 4/9/73

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.

*A16845*



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL  CLEANOUTS ST/DW

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 62 FT. DEPTH BELOW INLET 8 FT.

ABSORBENT AREA 496 SQ. FT.

REMARKS \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

DATE SYSTEM APPROVED 24 Aug 77 INSPECTOR PR Reyes

*Preliminary*

8/4/75 - 13 ft.  
*visual hole needed*

# APPLICATION

A 16845  
P \_\_\_\_\_

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

Septic tank - 3 bedrooms - 1000 gal  
" " " " - 1200 gal

DISTRICT 3rd

DATE 3/21/72

*Dry Well - 125' soft absorbent sidewall area per bedroom to begin below the first 4' of orig inal grade. Max depth permitted for Dry Well is 112' below orig grade.*

*Place Dry Well 110' from front lot line and 90' from left sideline as run when facing from the front.*

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Hudson Construction Company, Inc.

ADDRESS 8957 Chapel Drive, Ellicott City, Md. PHONE 465-2205

PROPERTY LOCATION: \_\_\_\_\_

SUBDIVISION Evergreen Valley Estates LOT NO. 2 B D sect 7  
3, Blk. A, Sec. 7

ROAD AND DESCRIPTION Cor. Evergreen Way & Emerald Valley Rd.

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SIZE OF LOT 41,045 sq. ft. TYPE BLDG. 3 or 4 bedrooms  
(Single fam. dwlg) NUMBER OF BEDROOMS

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

**BDDG. PERMIT SIGNED AND RETURNED** 4/11/72  
*serial no. 31398*

SIGNATURE OF APPLICANT /s/ Madeline Leonardi

APPROVED BY [Signature] FOR Dry Well DATE 4-9-73  
(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



# APPLICATION

A 16845

P \_\_\_\_\_

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

DATE 3/21/72

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Hudson Construction Company, Inc.

ADDRESS 8957 Chapel Drive, Ellicott City, Md. PHONE 465-2205

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley Estates LOT NO. 3, Blk. A, Sec. 7

ROAD AND DESCRIPTION Cor. Evergreen Way & Emerald Valley Rd.

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SIZE OF LOT 41,045 sq. ft. TYPE BLDG. 3 or 4 bedrooms

(Single fam. dwlg) NUMBER OF BEDROOMS

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

SIGNATURE OF APPLICANT /s/Madeline Leonardi

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

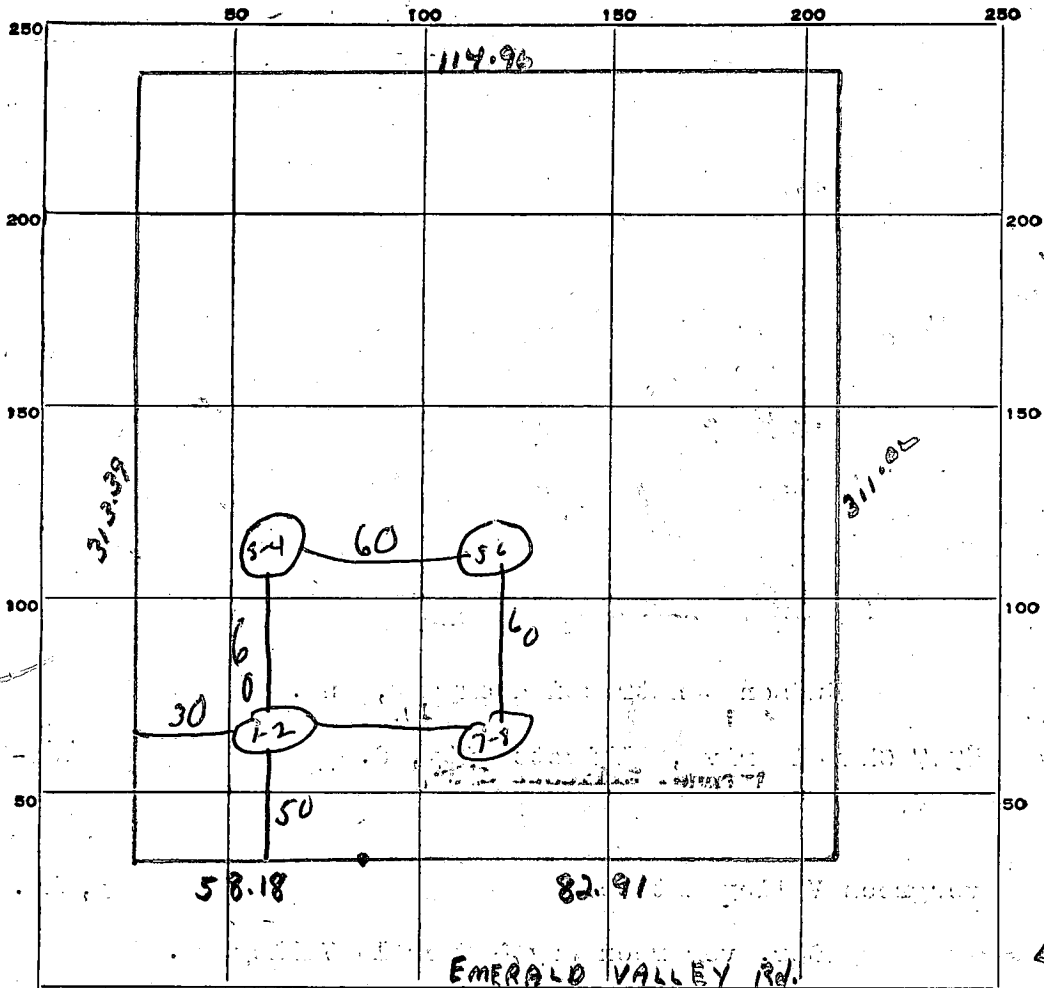
(KIND OF SYSTEM)

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

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

# THIS IS NOT A PERMIT

58.18  
82.91  
-----  
141.01  
10.00  
-----  
49.



LOT 3A

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

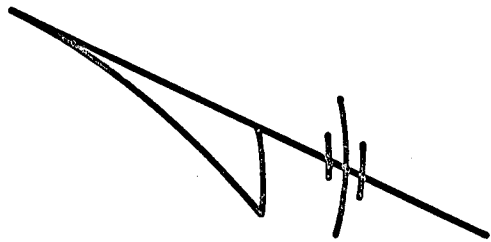
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-6-74	1	4 ft	1 18	1 22	1 22	1 30	8 min
	2	12 ft	1 19	1 21	1 21	1 24	3 min
	3	some type soil not of pits					
	4	11 ft	1 36	1 38	1 36		
	5	4 1/2 ft	1 39	1 45	1 45	1 59	14 min
	6	11 1/2 ft	1 36	1 38	1 38	1 43	5 min
	7	some type soil not of pits					
	8						

SOIL AUGER FINDING \_\_\_\_\_

TESTED BY DM

REMARKS \_\_\_\_\_

S16°33'00"E 93.08'



Prop. Well

150' Building  
Restriction Line

2011E 31°02'56.829N

Prop. 850 Gallon Septic  
Tank Ex. Gr. 93.2  
Inv. In 90.33 Inv. Out 90.00  
Prop. Dry Well Ex. Gr. &  
Fin. Gr. 93.5 Inv. 89.50

S16°33'00"E 58.18'

EMERALD VALLEY ROAD

R=990.86' L=82.91'

PLAN TO ACCOMPANY APPLICATION  
FOR BUILDING PERMIT

LOT 2

BLOCK D

EVERGREEN VALLEY EST.  
SECTION 7

3RD ELECTION DISTRICT HOWARD CO., MD.

SCALE: 1"=30'

MARCH 3, 1977

*app.*  
4-5-77  
*sm*

**CROVO & ASSOCIATES, INC.**

8669 OAK ROAD  
BALTIMORE, MARYLAND 21234

**B** 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, MARYLAND 21401**  
**APPLICATION FOR PERMIT TO DRILL WELL**

**WRA PERMIT NUMBER**  
 H-73-1904

**FILL IN THIS FORM COMPLETELY**

**DATE RECEIVED (WRA USE ONLY)**  
 4/17/77 4/17/77

**OWNER**  
 COL 15 LAST NAME: H. F. Cole & Co.  
 FIRST NAME: \_\_\_\_\_ COL. 34

**STREET OR RFD**  
 COL 36: Teachers Building  
 COL. 55

**POST OFFICE**  
 COL 57: Columbia Md. 21044  
 COL. 76

**B 1 CONTINUED DRILLER INFORMATION**

1 2 3 (SEQ. NO.) 6

**DATE** Mar 2, 1977 **LICENSE NUMBER** 9238011

**SIGNATURE** Joseph L. Mayne  
 FIRST NAME: \_\_\_\_\_ DRILLER: \_\_\_\_\_ LAST NAME: \_\_\_\_\_

**B 3 LOCATION OF WELL**

1 2 3 (SEQ. NO.) 6

**COUNTY** Howard (DO NOT ABBREVIATE COUNTY NAME) 21

**SUBDIVISION** Evergreen Valley Estates 23 42

**SECTION** \_\_\_\_\_ **LOT** ED 44 50

**NEAREST TOWN** Mayfield 48 Section 7 50

**MILES FROM TOWN (ENTER O IF IN TOWN)** 1 1/2 73 **M** **I** 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

**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

**P** PRIVATE WATER COMPANY } MUST HAVE STATE HEALTH DEPT. APPROVAL

**T** TEST

**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** Emerald Valley Rd. 8 9

**ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)**  **N** NORTH  **S** SOUTH  **E** EAST  **W** WEST 11 30

**DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)** 245 34 37 **M** **I** 38 39

**APPROXIMATE DEPTH OF WELL** 180 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) \_\_\_\_\_

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

**APPROPRIATION PERMIT NUMBER** \_\_\_\_\_ **ENGINEER REVIEW DISTRICT NO.** \_\_\_\_\_

**FORCE** \_\_\_\_\_ **WRITE INITIALS IN BOX** \_\_\_\_\_ **CONDITIONS** \_\_\_\_\_

**B 4 CONTINUED HEALTH DEPARTMENT APPROVAL**

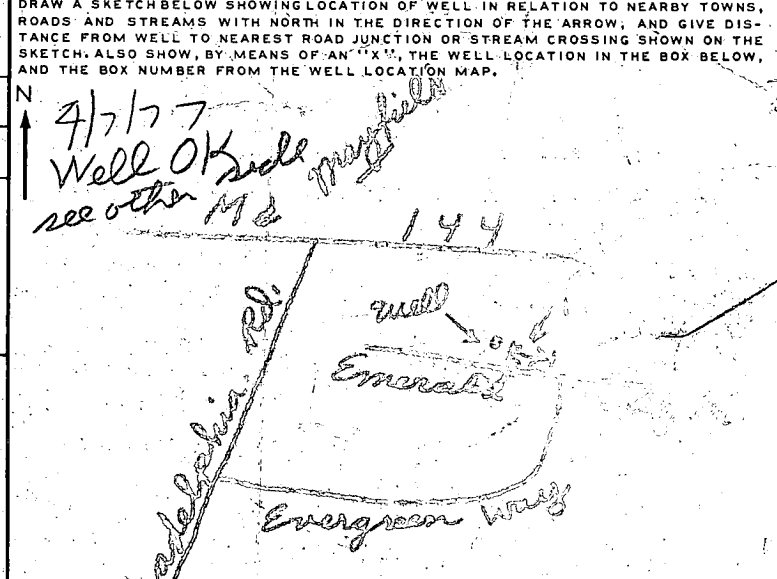
1 2 3 (SEQ. NO.) 6

**STATE HEALTH (CIRCLE BOX)**  **S**

**COUNTY NAME** Howard **COUNTY NO.** 025345

**DATE** 4/3/77

**APPROVED BY** Donald W. Monaghan, Sanitarian



**BOX NUMBER** 820 520

**NORTH COORDINATE** 525000 50 51 52 53 54 55

**EAST COORDINATE** 0820000 57 58 59 60 61 62 63

**ELEVATION AT WELL HEAD (FEET)** \_\_\_\_\_ 65 66 67 68

**B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)**

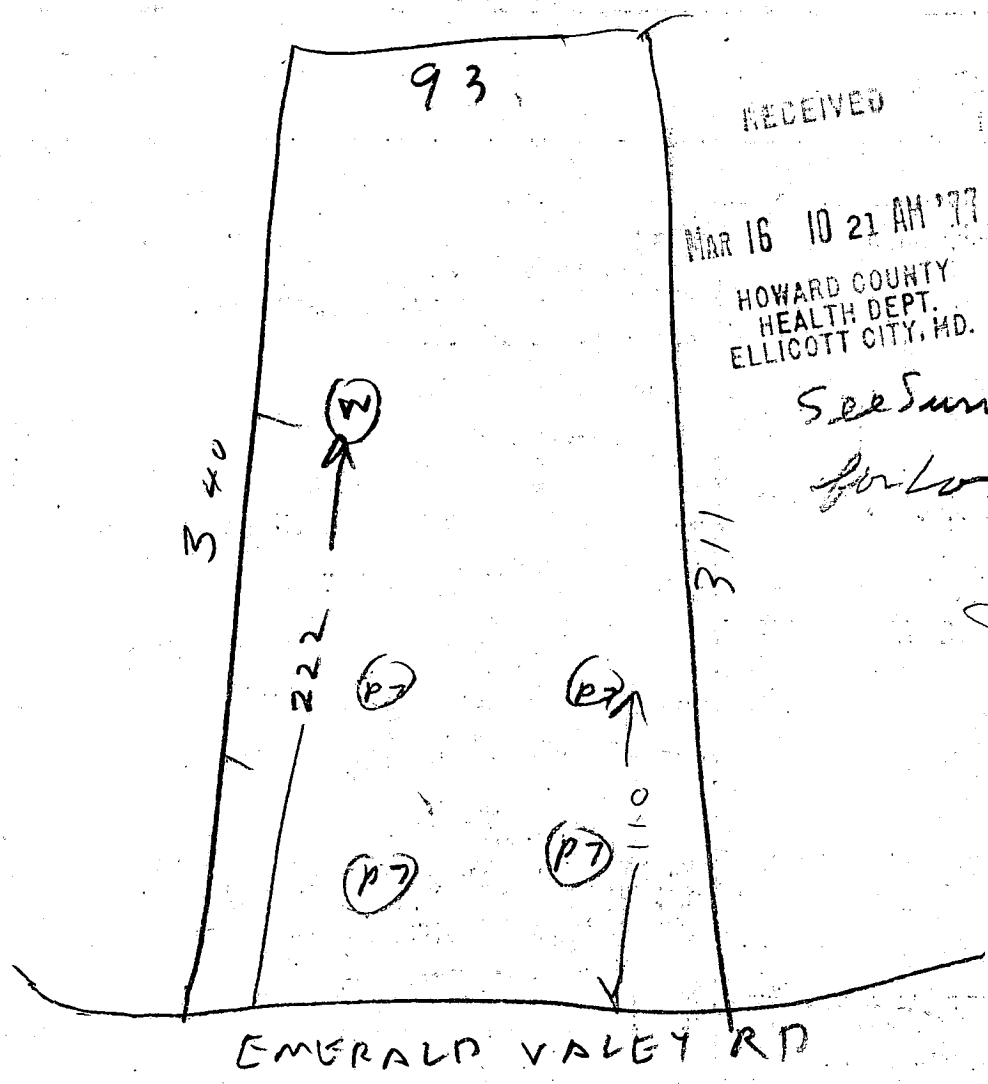
1 2 3 (SEQ. NO.) 6

RECEIVED

MAR 16 10 21 AM '77

HOWARD COUNTY  
HEALTH DEPT.  
ELLCOTT CITY, MD.

See Surveys Plat  
for Location



4/6/77

- ① Confusion about Lot # DM visited site & James Newburn supplied plat This well is located on Lot 2 D Section 7
  - ② Well location OK
  - ③ Well has 48 ft casing with 2 ft out of ground
  - ④ Depth to be greater 78 ft measured with string but 31 ft measured by forcing gravel pipe in hole
  - ⑤ 10 bag used today
  - ⑥ Well OK
- R. Hodge

C 1 **3292** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6  
 (THIS NUMBER IS TO BE PUNCHED IN COLUMNS 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 COMPLETION

**FILL IN THIS FORM COMPLETELY**

COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY)

DATE WELL COMPLETED Aug 9 77

DEPTH OF WELL 114 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 18-1-1709

DRILLERS IDENTIFICATION NO. 238

OWNER H. F. Cable LAST NAME FIRST NAME William

STREET OR RFD 10000 Back Lane POST OFFICE 10000 Back Lane

**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>40</u>	
<u>gray granite</u>	<u>40</u>	<u>500</u>	

**GROUTING RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES  NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX)  
 CEMENT  BENTONITE CLAY

NO. OF BAGS 10 NO. OF POUNDS 940

GALLONS OF WATER 60

DEPTH OF GROUT SEAL (TO NEAREST FOOT)  
 FROM 0 FT. TO 31/31 FT.

**CASING RECORD**

CASING TYPES (INSERT APPROPRIATE CODE BELOW)  
 STEEL  CONCRETE  
 PLASTIC  OTHER

MAIN CASING TYPE  NOMINAL DIAMETER TOP OF MAIN CASING (NEAREST INCH) 66 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 48

**OTHER CASING (IF USED)**

DIAMETER (INCH)	DEPTH (FEET)

**SCREEN RECORD**

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW)  
 STEEL  BRASS  OPEN HOLE  
 PLASTIC  OTHER

**DEPTH (NEAREST WHOLE FOOT)**

EACH SCREEN	FROM	TO
1	<u>46</u>	<u>200</u>
2	<u>46</u>	<u>200</u>
3		

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM TO

**PUMPING TEST**

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 7.1

WATER LEVEL: (DISTANCE FROM LAND SURFACE)  
 BEFORE PUMPING 45 (NEAREST FOOT)  
 WHEN PUMPING 5 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)  
 AIR  PISTON  TURBINE  
 CENTRIFUGAL  ROTARY  OTHER  
 JET  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  NO

CAPACITY:  
 GALLONS PER MINUTE (TO NEAREST GALLON) 37  
 PUMP HORSE POWER 37  
 PUMP COLUMN LENGTH (NEAREST FOOT) 43

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)  
 ABOVE LAND SURFACE 4 (NEAREST FOOT)  
 BELOW

**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 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.

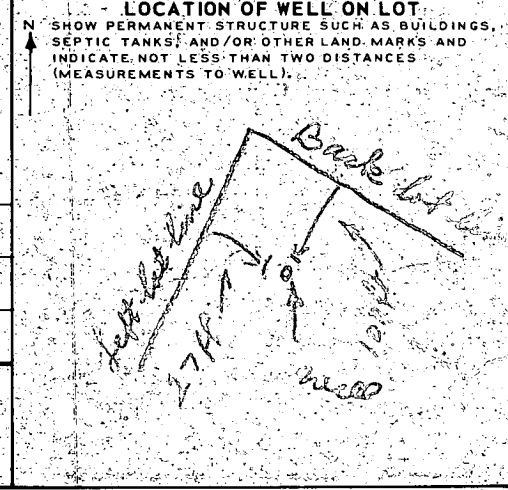
DRILLERS NAME Joseph L. Moore

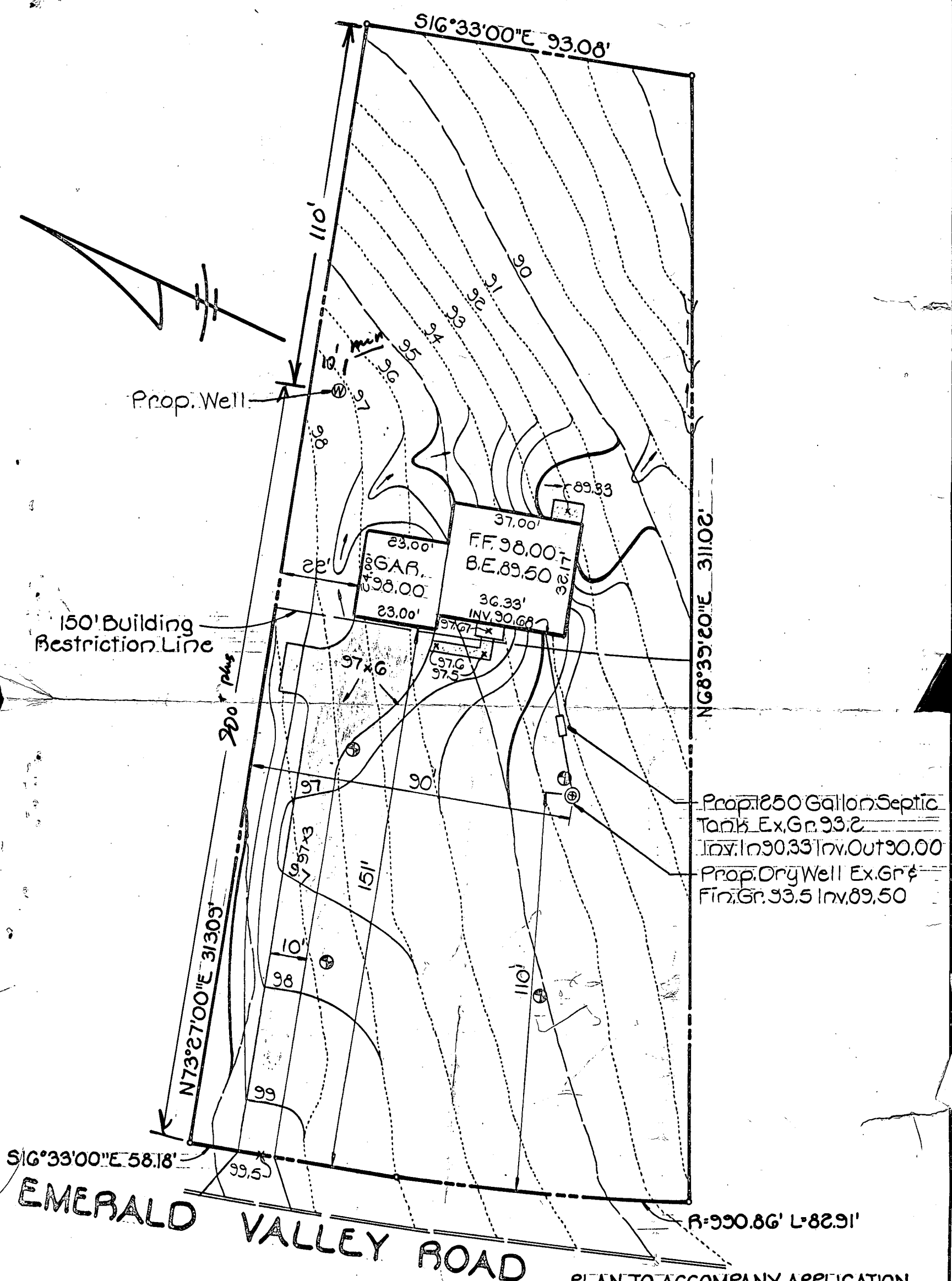
(PLEASE PRINT) SIGNATURE Joseph L. Moore

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)  
 TELESCOPE CASING  LOG INDICATOR  OTHER DATA AVAILABLE





N68°39'20\"/>

Prop. 250 Gallon Septic Tank Ex. Gr. 93.2  
 Inv. In 90.33 Inv. Out 90.00  
 Prop. Dry Well Ex. Gr. 93.5  
 Inv. 89.50

PLAN TO ACCOMPANY APPLICATION  
 FOR BUILDING PERMIT  
 LOT 2  
 BLOCK D  
**EVERGREEN VALLEY EST.**  
 SECTION 7

3<sup>RD</sup> ELECTION DISTRICT HOWARD CO., MD.  
 SCALE 1"=30'  
 MARCH 3, 1977

**W & ASSOCIATES, INC.**  
 LAKE ROAD  
 MARYLAND 21234