

6/20/77  
trench insp.

# PERMIT

P 26114

SEWAGE DISPOSAL SYSTEM

A 24622

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 3rd

DATE 6/15/77

~~Mr. Cass~~ Hess Inc.

IS PERMITTED TO INSTALL  ALTER

ADDRESS Carroll County PHONE \_\_\_\_\_

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

SUBDIVISION Dickey Farms ROAD <sup>1007</sup> Day Rd. LOT 14

PROPERTY OWNER Carl J. Rinaldo Steven L. Buckner

ADDRESS 744 Charing Cross Rd. Balto., Md. 21229

SPECIFICATIONS 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1000 GALLONS

PDG. PERMIT SIGNED  
AND RETURNED 5/30/80  
Serial # 32713  
*addition*

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

OTHER DRY WELL - Dig pit 12 feet sq. set block & top for 9 or 10 feet diameter & fill in rest of pit with gravel. Dry Well to be 7feet deep below inlet pipe. Inlet p pipe to be 3 feet below original grade. Maximum depth 10 feet below original grade. Come off Wry Well 5 feet earth buffer & begin trench. Trench to be 2 feet wide, 10 feet deep with 7 feet of stone under pipe. Place Dry Well 150 feet from front lot line & 50 feet from left side as seen when facing from the front.  
\*CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED.

NOTE: ALL PIPE FROMHOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER THREE YEARS.

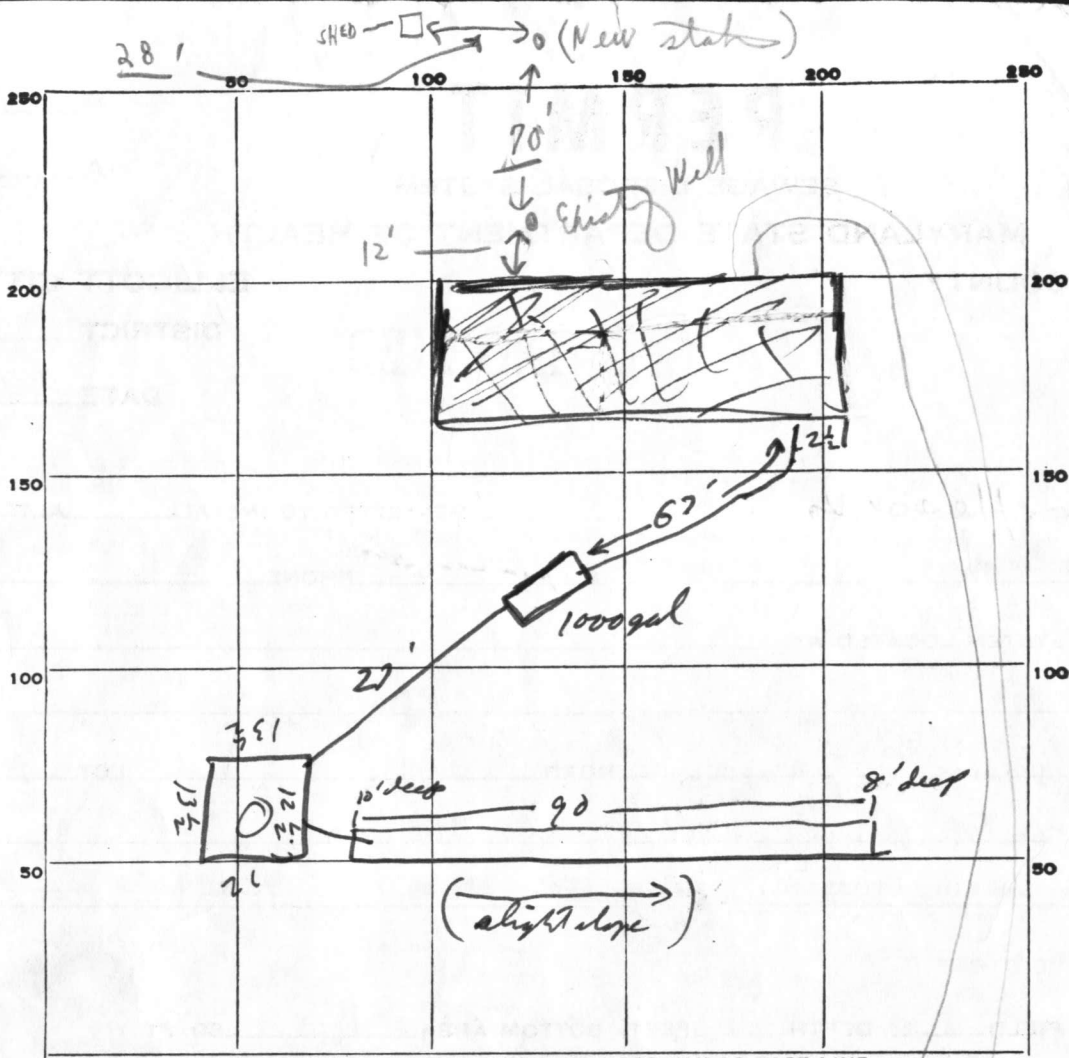
PLANS APPROVED BY R. Moorefield DATE 4/14/77

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.

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

A 24622



TR.  $\frac{93}{637\phi}$

DAY RD.

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

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

GRAVEL DEPTH 7 IN. TOTAL LENGTH 91' FT.

NUMBER OF TRENCHES 1 TOTAL Sidewall BOTTOM AREA 637

SEEPAGE PITS, Perimeter INSIDE DIAMETER 51.5 FT. DEPTH BELOW INLET 7 1/2 FT.

ABSORBENT AREA 997.5 SQ. FT.

26  
24  
1 1/2  
51.5  
2  
380.5  $\phi$  DN  
637  
997.5

REMARKS 20 June 77

trench ok; I watched while stone was put in, all other materials were present R.M.

DATE SYSTEM APPROVED 20 June 77 INSPECTOR R Monfils

# 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 \_\_\_\_\_

DATE \_\_\_\_\_

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 James W. Dickey

ADDRESS Forsythe Rd Sykesville Md PHONE 429-7142

PROPERTY LOCATION:

SUBDIVISION ~~374~~ Day Rd LOT NO. 29

ROAD AND DESCRIPTION Day Rd

SIZE OF LOT 3.6058 TYPE BLDG. 3  
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 Charles E. Wehland

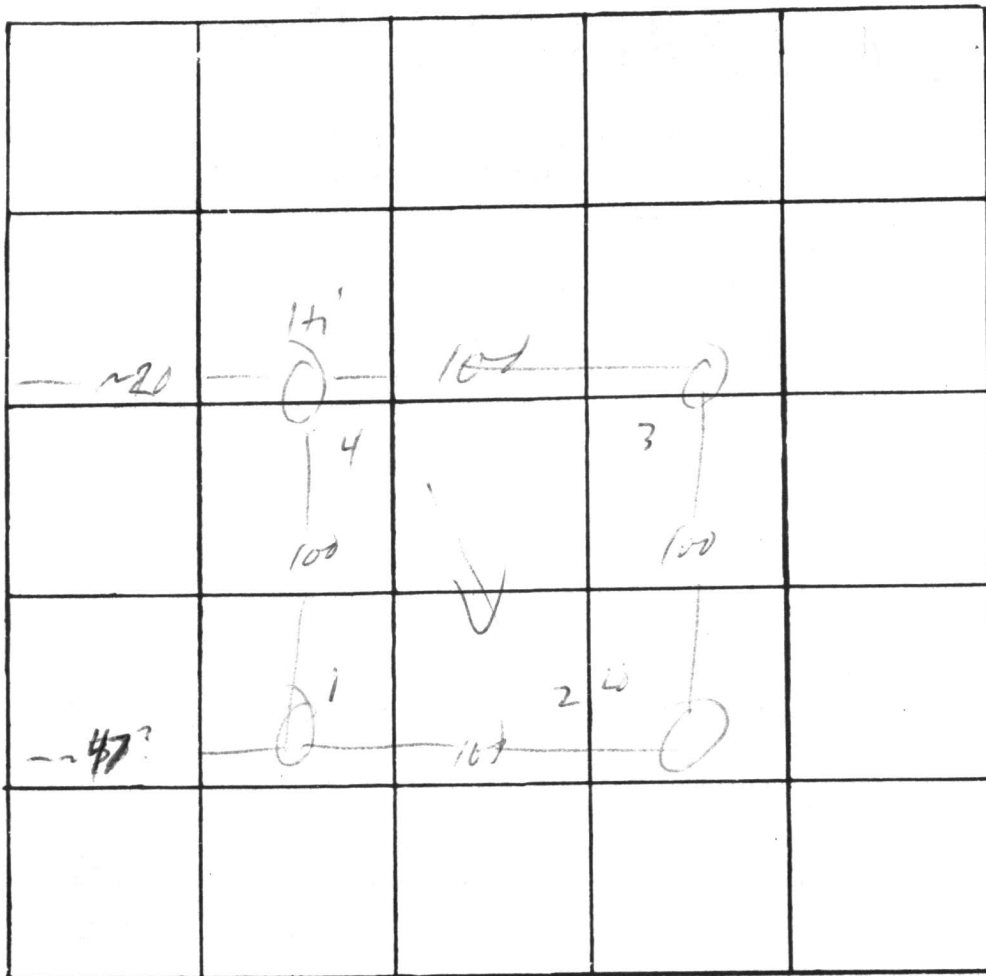
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

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

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

# THIS IS NOT A PERMIT



Lot 14

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

← RW →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/3/76	1	3 <del>13</del>	10 <sup>55</sup>	11 <sup>01</sup> 11 <sup>02</sup>	11 <sup>01</sup> 11 <sup>02</sup>	11 <sup>15</sup> 11 <sup>18</sup>	14 16
	2	3 <del>13</del>	10 <sup>57</sup>	11 <sup>11</sup> 11 <sup>07</sup>	11 <sup>11</sup> 11 <sup>07</sup>	11 <sup>20</sup> 11 <sup>27</sup>	530 20
	3	13	vis	same			
	4	3 <del>13</del>	10 <sup>45</sup> 10 <sup>45</sup>	10 <sup>50</sup> 10 <sup>50</sup>	10 <sup>50</sup> 10 <sup>50</sup>	11 <sup>00</sup> 11 <sup>55</sup>	10 5
	2A	4	11 <sup>30</sup>	11 <sup>41</sup>	11 <sup>41</sup>	12 <sup>01</sup>	20 ✓

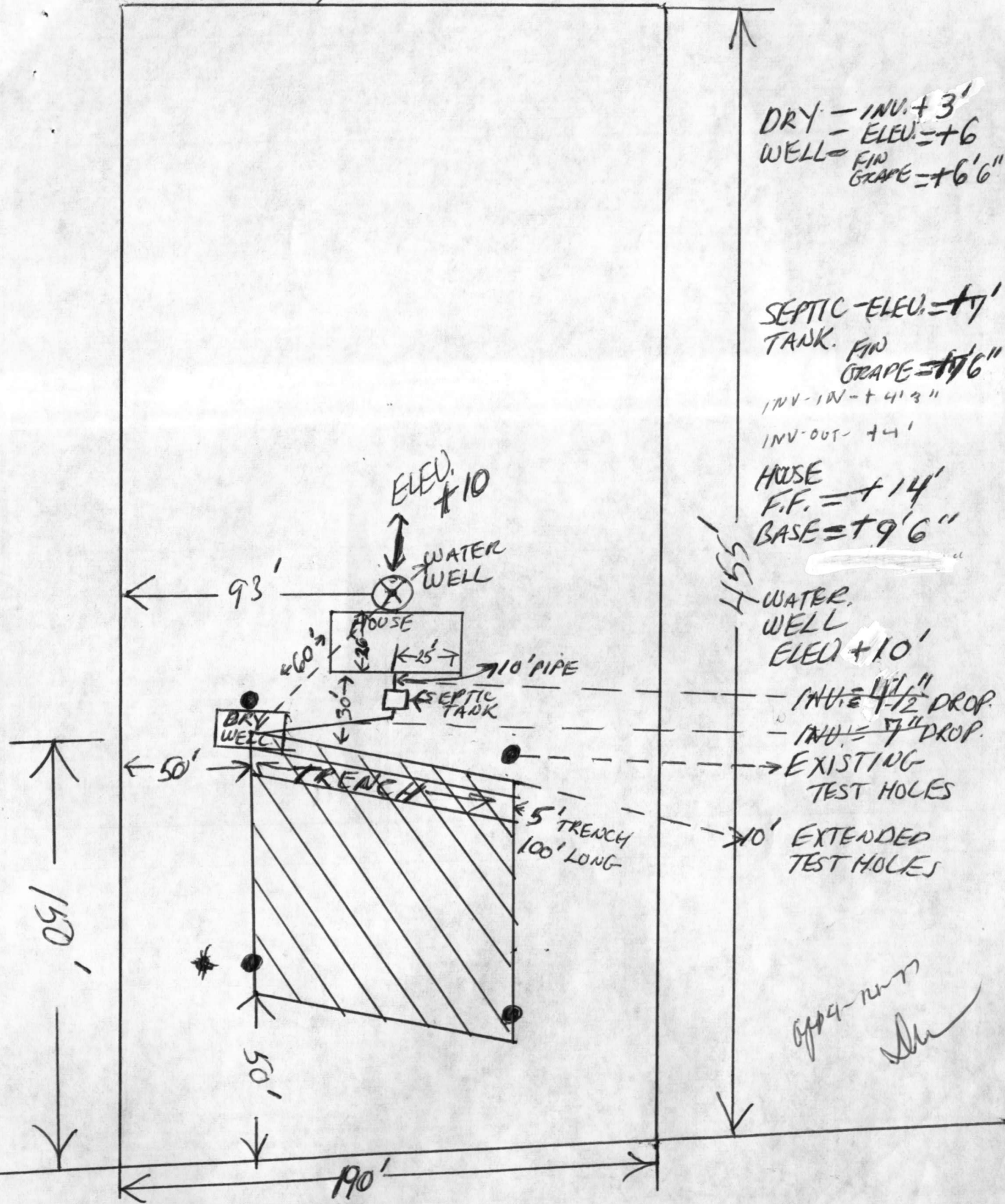
REMARKS \_\_\_\_\_

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

TESTED BY RM/RB ALSO PRESENT: Scheel

BLDG. PERMIT # 31423  
 CARL J RINALDO FOLIO 812 LIB RE 711  
 LOT # 14 DICKEY FARMS.

RETURN ADDRESS  
 744 CHARLOTTE CROSS RD  
 BALTO. 21229, MD



DRY - INV. + 3'  
 WELL - ELEV. = + 6'  
 FIN GRAPE = + 6'6"

SEPTIC - ELEV. = + 17'  
 TANK. FIN GRAPE = + 17'6"  
 INV. IN = + 4'3"  
 INV. OUT = + 4'

HOUSE  
 F.F. = + 14'  
 BASE = + 9'6"

WATER WELL  
 ELEV. + 10'  
 INV. = 1 1/2" DROP.  
 INV. = 7" DROP.  
 EXISTING TEST HOLES  
 10' EXTENDED TEST HOLES

07/14/77  
*[Signature]*

ROADWAY ELEV. = 0'

2" = 100'

10/12/89 11:00 MEET DALLAS DAY RD AT 32, R. MAYNE

REPLACEMENT WELL SITE INSPECTION

OWNER BUCHNER

DATE REQUESTED "SEE ABOVE"

ADDRESS 1007 DAY RD.

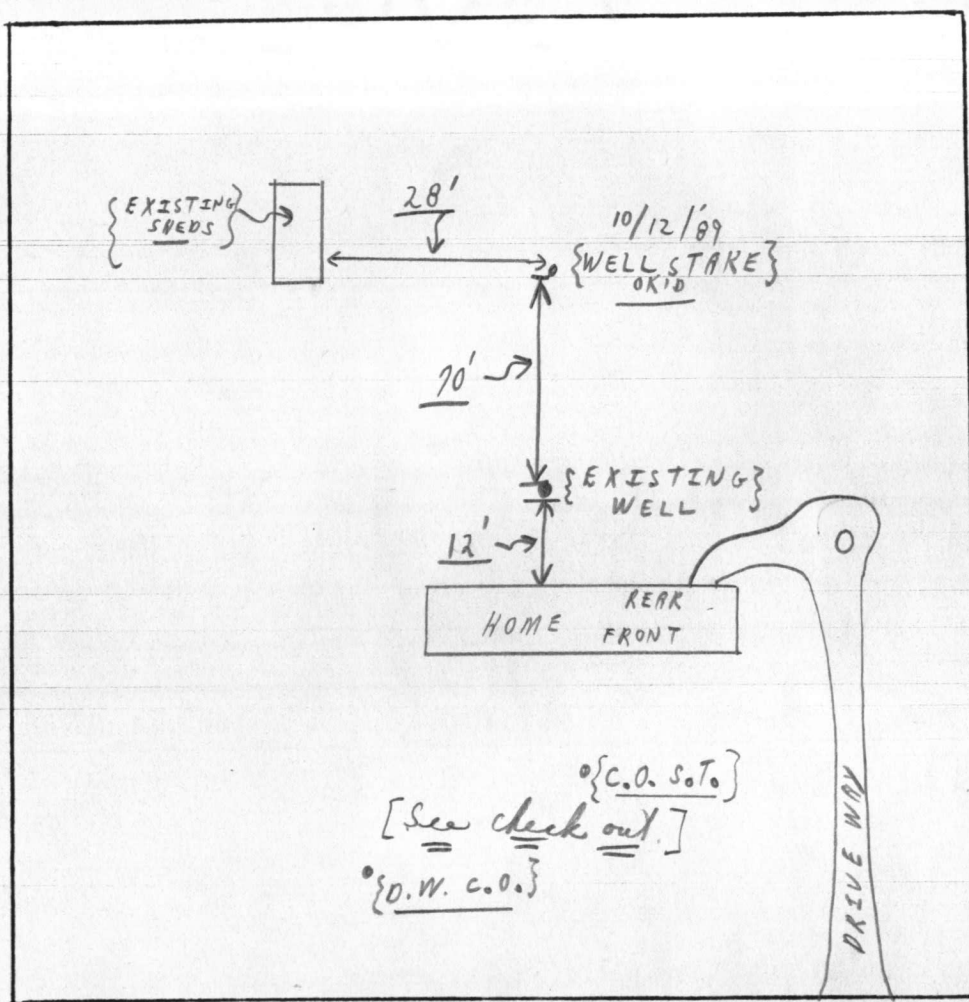
DRILLER R. MAYNE

LOT #14 DICKEY FARMS

WELL TAG# H0-88-1067

COUNTY# \_\_\_\_\_

LOCATION DIAGRAM



COMMENTS: PURPOSE - TO RELOCATE WELL RELATIVE TO PROPOSED ADDITION, HAS PERMIT BEEN FILED?

10/12/89 PERMIT RECEIVED IN FIELD; WELL SITE AS STAKED APPROVED, R. MAYNE, SR. AT SITE. C.B.

5/30/90 ABANDONED PER R. MAYNE, SR. 5/30/90  
OLD WELL COPY MAILED, UNABLE TO LOCATE

C1 1169

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

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

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

COUNTY NUMBER A# 24622

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well 11/9/89 205 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-08-1027

OWNER RUCKNER last name 11007 DAY RD first name TOWN CYPRESSVILLE SUBDIVISION DICKEY FARMS SECTION LOT 14

WELL LOG

Not required for driven wells

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

DESCRIPTION (Use additional sheets if needed) FEET FROM TO Check if water bearing

Table with 3 columns: Description, Feet From, Feet To. Rows include Top Soil, Sandy, Sand Stone, MICKA, Sand Stone, MICKA, Sand Stone, MICKA.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY NO. OF BAGS NO. OF POUNDS GALLONS OF WATER DEPTH OF GROUT SEAL

CASING RECORD

MAIN CASING TYPE Nominal diameter top (main) casing Total depth of main casing OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD

screen type or open hole insert appropriate code below SLOT SIZE DIAMETER OF SCREEN GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

PUMPING TEST

HOURS PUMPED (nearest hour) PUMPING RATE (gal. per min. to nearest gal.) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING TYPE OF PUMP USED (for test) A air P piston T turbine C centrifugal R rotary O other (describe below) J jet S submersible

PUMP INSTALLED

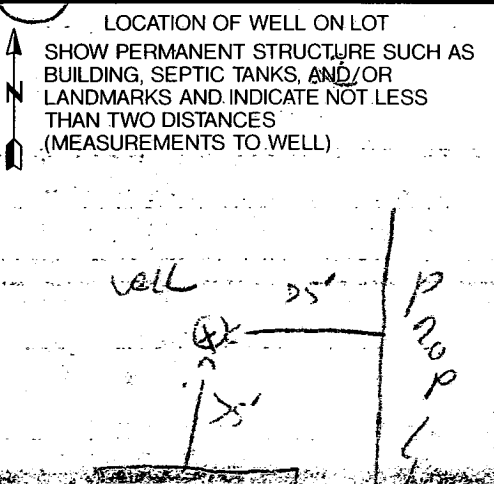
DRILLER WILL INSTALL PUMP YES NO CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

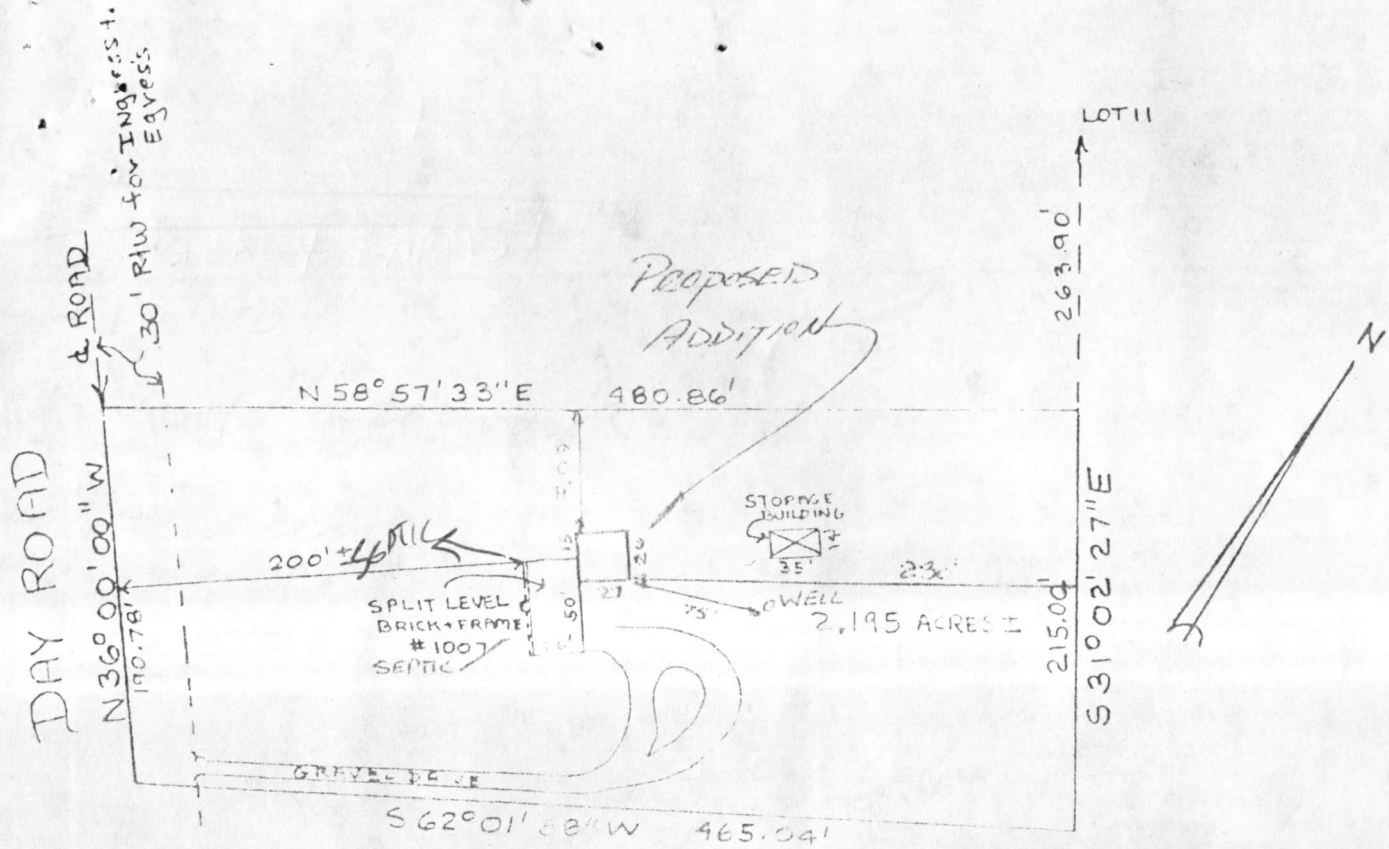
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLER'S IDENT. NO. DRILLER'S SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

TELESCOPE CASING LOG INDICATOR OTHER DATA







5/18/90  
PLANS O.K.  
R.H.



THIS IS TO CERTIFY that I have surveyed the property known as No. 1007 Day Road which fee simple title is vested in Carl J. Rinaldo and Janice T. Rinaldo, his wife, by virtue of a Deed recorded among the Land Records of Howard County, Maryland in Liber 812, folio 711, etc., for the purpose of locating the improvements thereon.

*James C. Hudgins*  
 JAMES C. HUDGINS  
 P. L. S. #96

LOCATION SURVEY  
 1007 DAY ROAD  
 3RD. Election District  
 HOWARD COUNTY, Md.  
 Scale 1"=100' DATE 6-6-86

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
MAY 16 8 39 AM '90  
DIVISION OF  
ENVIRONMENTAL  
HEALTH