

B 1 9934

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

please print or type

STATE PERMIT NUMBER

40-88-0324

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

Date Received (APA)

8/0/88

OWNER INFORMATION

HEWITT LEE

14070 MONTICELLO DR

COOKSVILLE MD 21723

B 3

LOCATION OF WELL

HOWARD

SECTION 44 46 LOT 48 50

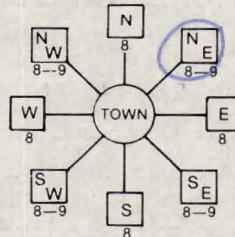
COOKSVILLE

52 NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) 2 MI

B 4

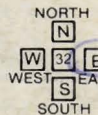
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



14070 MONTICELLO DR

NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



500 DISTANCE FROM ROAD

ENTER FT or MI

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD COUNTY NAME

STATE SIGNATURE

DATE ISSUED 120288

CO SIGNATURE S.A. K... EXP. DATE 6/2/89

NORTH GRID 543000 EAST GRID 6799000

APPROXIMATE DEPTH OF WELL 200 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROtary AIR-PERcussion ROTARY (Hydraulic Rotary)
CABLE REVERSE-ROtary DRive-POINT

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- 1. WELL
2.
3.

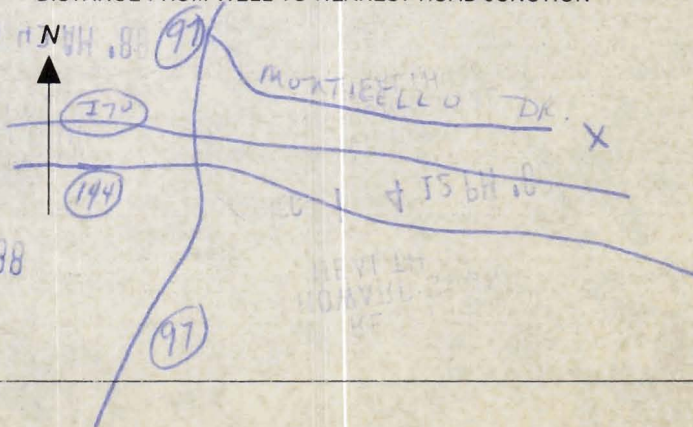
WRITE THE BOX NUMBER FROM THE MAP HERE

800 779
540 3

REPLACEMENT OR DEEPEMED 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 DEEPEM AN EXISTING WELL

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER

FORCE 58 PERMIT No. 40-88-0324

SPECIAL CONDITIONS

C1 6804 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)

COUNTY NUMBER A # 17524

DATE RECEIVED DATE WELL COMPLETED

Depth of Well (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER STREET OR RFD SUBDIVISION SECTION LOT

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries for soil, clay, slate, etc.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY

CASING RECORD casing types insert appropriate code below MAIN CASING Nominal diameter Total depth

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below

DEPTH (nearest ft.) SLOT SIZE DIAMETER OF SCREEN

PUMPING TEST HOURS PUMPED PUMPING RATE METHOD USED TO MEASURE PUMPING RATE WATER LEVEL BEFORE PUMPING WHEN PUMPING TYPE OF PUMP USED

PUMP INSTALLED DRILLER WILL INSTALL PUMP (CIRCLE) YES or NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"

DRILLERS IDENT. NO. DRILLERS SIGNATURE

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

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

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)

B 1 7898
 2 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 2-6 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
 40-73-0753 ✓
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)
 7/9/74
 9:30 A.M.
 OWNER HEWITT LEROY
 COL 15 LAST NAME FIRST NAME COL. 34
 STREET OR RFD 2121 SUMMIT AVE
 COL 36 COL. 55
 POST OFFICE BALTO MD 21237
 COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION
 1 2 3 (SEQ. NO.) 6
 DATE 6/25/74 LICENSE NUMBER 209
 77 80
 HOWARD DILLON
 FIRST NAME DRILLER LAST NAME
 SIGNATURE *Howard Dillon*

B 3 LOCATION OF WELL
 1 2 3 (SEQ. NO.) 6
 COUNTY HOWARD (DO NOT ABBREVIATE COUNTY NAME) 21
 SUBDIVISION MONTECELLO 42
 SECTION 44 LOT 250 50
 52
 MILES FROM TOWN (ENTER 0 IF IN TOWN) 3
 73 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) 300
 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 ROAD MONTECELLO RD
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N 32 S 32 E 32 W 32
 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 150
 34 37 38 39

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

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.

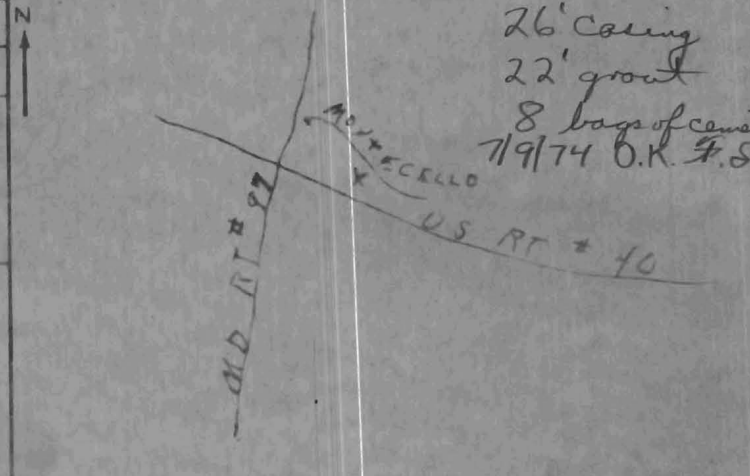
APPROXIMATE DEPTH OF WELL 150 FEET
 24 28

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)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 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
 41 52



B 4 CONTINUED HEALTH DEPARTMENT APPROVAL
 1 2 3 (SEQ. NO.) 6
 41 S STATE HEALTH (CIRCLE BOX)
 MO. DAY YR. 06 27 74
 APPROVED BY Donald W. Monaghan, Sanitarian
 43 46

BOX NUMBER E 790 N 540
 NORTH COORDINATES 80 81 82 83 84 85
 EAST COORDINATES 57 58 59 60 61 62 63
 ELEVATION AT WELL HEAD (FEET) 65 66 67 68
 0/0 5/0

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

STATE OF MARYLAND

WATER RESOURCES ADMINISTRATION

TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401

APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER

FILL IN THIS FORM COMPLETELY

Form B 1 with sequence number 7898 and sub-headers 1-6.

DATE RECEIVED (WRA USE ONLY) section.

OWNER, STREET OR RFD, POST OFFICE information with handwritten details: HEWITT LEROY, 2121 SUMMIT AVE, BALTO MD 21237.

DRILLER INFORMATION section with handwritten details: DATE 6/25/74, LICENSE NUMBER 209, DRILLER HOWARD DILLON.

LOCATION OF WELL section with handwritten details: COUNTY HOWARD, SUBDIVISION MONTECELLO, SECTION 23, LOT 250, NEAREST TOWN COOKSVILLE.

WELL INFORMATION section with handwritten details: MAXIMUM PUMPING RATE 5, AVERAGE DAILY QUANTITY NEEDED 300.

DIRECTION FROM TOWN section with directional grid and handwritten details: NEAR ROAD MONTECELLO RD, DISTANCE FROM ROAD 150.

USE FOR WATER section with options: HOME, FARMING, INDUSTRIAL, MUNICIPAL WATER SUPPLY, PRIVATE WATER COMPANY, TEST.

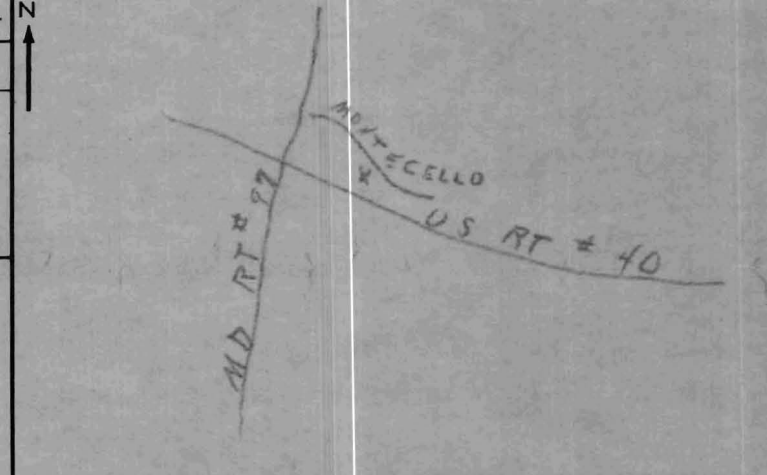
DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH.

APPROXIMATE DEPTH OF WELL: 150 FEET

APPROXIMATE DIAMETER OF WELL: 6 (NEAREST INCH)

METHOD OF DRILLING USED section with options: BORED, JETTED, DRIVEN, AIR-ROTARY, AIR-PERCUSSION, ROTARY, CABLE, REVERSE-ROTARY, DRIVE-POINT.

REPLACEMENT OR DEEPEMED WELLS section with options: THIS WELL WILL NOT REPLACE, THIS WELL WILL REPLACE, THIS WELL WILL REPLACE AS A STANDBY, THIS WELL WILL DEEPEM AN EXISTING WELL.



NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY) section with fields for APPROPRIATION PERMIT NUMBER, FORCE, WRITE INITIALS IN BOX, CONDITIONS, ENGINEER REVIEW DISTRICT NO.

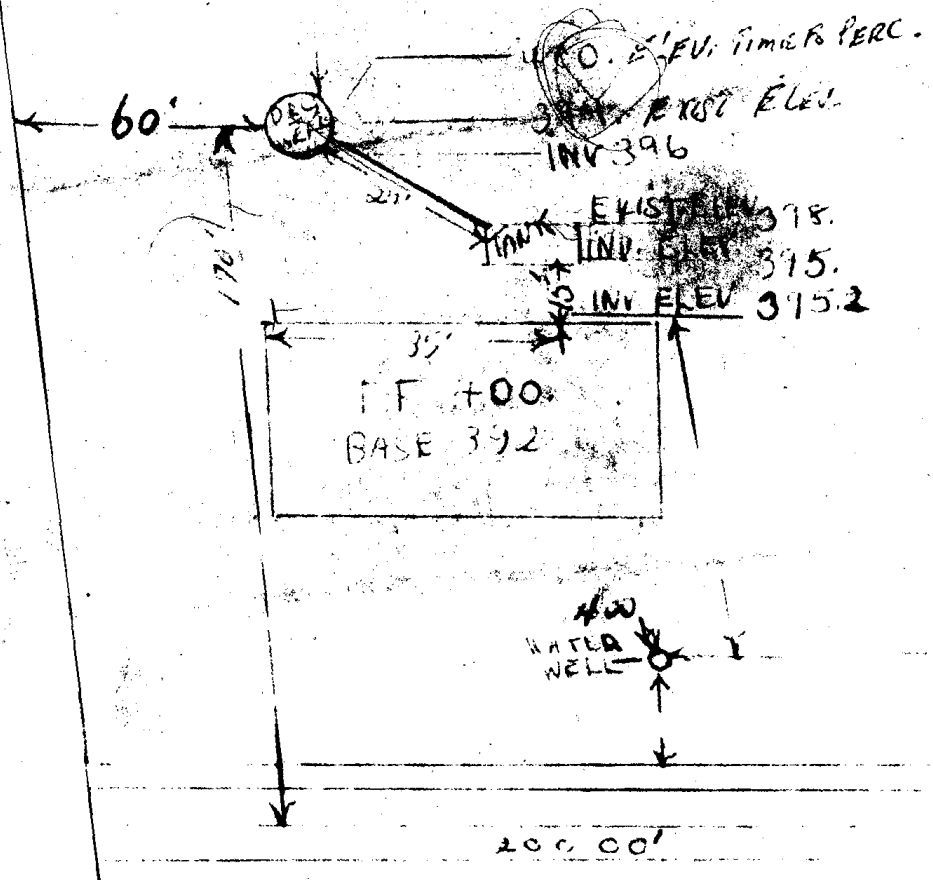
BOX NUMBER section with handwritten numbers 790 and 540.

HEALTH DEPARTMENT APPROVAL section with handwritten signature of Donald W. Monaghan and date 06/27/74.

NORTH COORDINATE, EAST COORDINATE, and ELEVATION AT WELL HEAD (FEET) section.

SPECIAL CONDITIONS 8-63 (WRA USE ONLY) section.

1710 15'



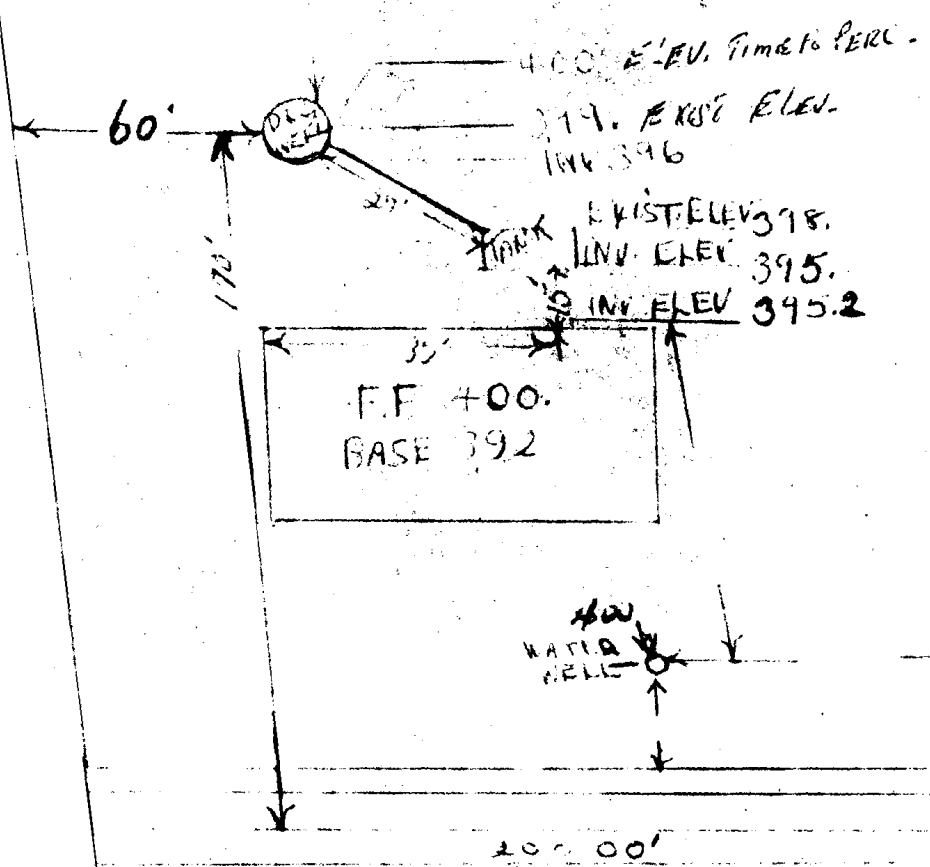
MONTICELLO DRIVE

200.00'

LEROY HEWITT

2121 SUMMIT AVENUE
30120 81229

1010 95'



MONTICELLO DRIVE

LEROY HEWITT

2121 Sun. Hill Ave.
RATIO 2/23/97