

C 1 6841 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 P 29442

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 07/14/92

Depth of Well 185 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 8/14/92 HO-92-0114

OWNER Brown last name Louis first name STREET OR RFD 6513 Rt 2 TOWN Columbia SUBDIVISION SECTION LOT

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: SAND Stone 0 25, Gray Mica Rock 25 185.

GROUTING RECORD form: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL: CEMENT CM, BENTONITE CLAY BC, NO. OF BAGS 7, NO. OF POUNDS 650.

CASING RECORD form: casing types insert appropriate code below. Includes codes ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER).

MAIN CASING TYPE form: Nominal diameter top (main) casing (nearest inch) 6, Total depth of main casing (nearest foot) 19.

OTHER CASING (if used) form: diameter (inch) and depth (feet) from to.

SCREEN RECORD form: screen type or open hole insert appropriate code below. Includes codes ST (STEEL), BR (BRASS), HO (OPEN HOLE), PL (PLASTIC), OT (OTHER).

DEPTH (nearest ft.) form: HO 29, 185.

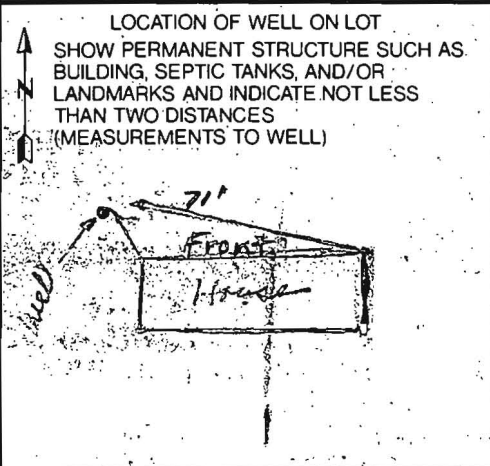
SLOT SIZE and DIAMETER OF SCREEN form: SLOT SIZE 1, 2, 3; DIAMETER OF SCREEN (NEAREST INCH).

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

TELESCOPE CASING, LOG INDICATOR, OTHER DATA form: T, W Q, 70, 72, 74, 75, 76.

PUMPING TEST form: C 3, HOURS PUMPED (nearest hour) 3, PUMPING RATE (gal. per min. to nearest gal.) 12, METHOD USED TO MEASURE PUMPING RATE Air, WATER LEVEL (distance from land surface) BEFORE PUMPING 4.5, WHEN PUMPING 140, TYPE OF PUMP USED (for test) A air, C centrifugal, R rotary, O other, J jet, S submersible.

PUMP INSTALLED form: DRILLER WILL INSTALL PUMP YES NO, TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: 29, CAPACITY GALLONS PER MINUTE (to nearest gallon) 31, 35, PUMP HORSE-POWER 37, PUMP COLUMN LENGTH (nearest ft.) 43, CASING HEIGHT (circle appropriate box and enter casing height) + above, LAND SURFACE 1 (nearest foot).



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.

DRILLERS IDENT. NO. 230

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

COUNTY

B 1 8263

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

HO-92-0114

Date Received (APA)

070992

OWNER INFORMATION

HOWARD SR LOUIS

6373 Mt. Airy

COLUMBIA MD 21045

B 3

LOCATION OF WELL

HOWARD COUNTY

23 SUBDIVISION

SECTION 44 46 LOT 48 50

COLUMBIA

MILES FROM TOWN (enter 0 if in town) 10 MI

DRILLER INFORMATION

Joseph R. Magee 238 77 License No. 80

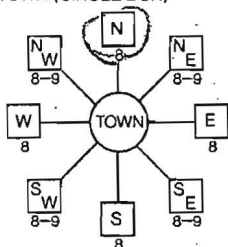
Joseph F. Magee Driller

5512 Ridge Rd. Mt. Airy, Md. 21771

Joseph R. Magee 7/8/92 Date

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



6513 Rt. 29

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD ENTER FT or MI 34 37 FT

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)

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard P29442 COUNTY NAME COUNTY NO.

STATE SIGNATURE DATE ISSUED 071092 Mark E. Ruffin 11/0/93 EXP. DATE

APPROXIMATE DEPTH OF WELL 160 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

REPLACEMENT OR DEEPEMED 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 DEEPEMED AN EXISTING WELL

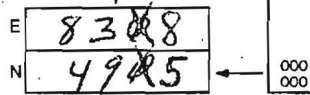
Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP

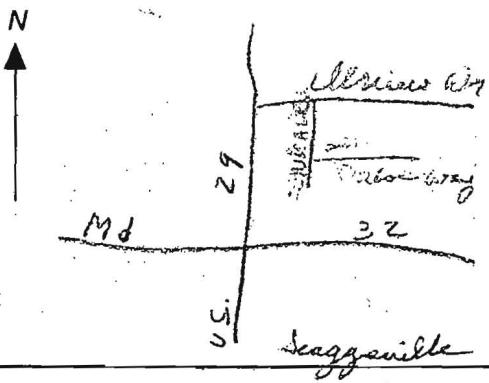
FORCE MDC PERMIT No. HO-92-0114

SPECIAL CONDITIONS

- 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



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



SITE INSPECTION SHEET

OWNER: Louis Brown Jr

DATE REQUESTED: 7/9/92

ADDRESS: 6513 Rt. 29

DRILLER: J Mayne

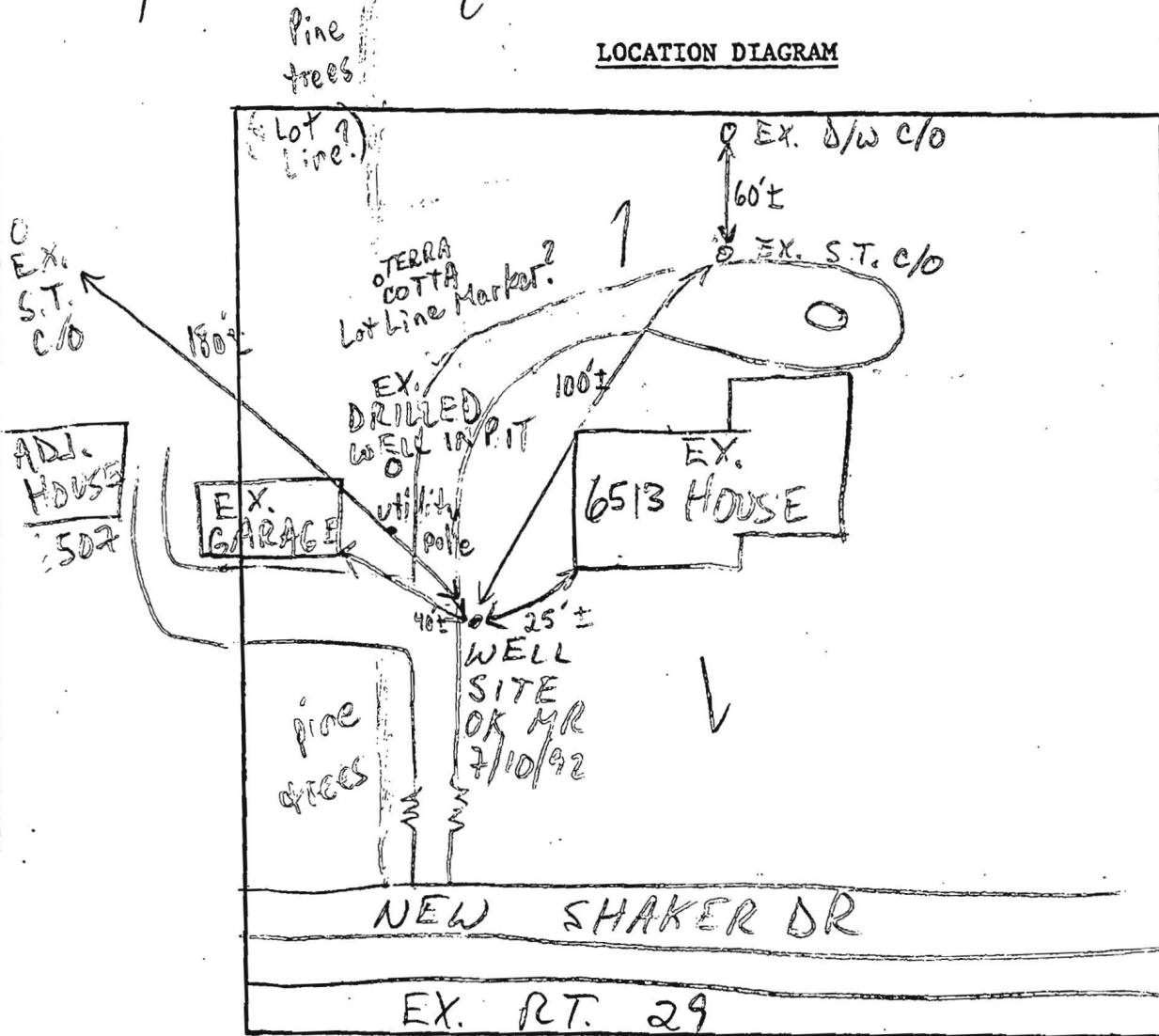
(All views to Ron Seneca, 3 houses
down driveway on L to brick house)

WELL TAG # _____

COUNTY # P 29442

PROPOSAL: Ex. well has insuff. quantity of H₂O -
replacement requested (ex. well serves two houses)

LOCATION DIAGRAM



COMMENTS: 7/10/92 EX. WELL CURRENTLY SUPPLYING BOTH
HOUSES (6513 & 6507), & TO BE DISCONNECTED FROM
6513 MR

DATE: _____

INSPECTOR: _____