

C1 8683

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

COUNTY NUMBER 13 P49727

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED 3 30 2007

Depth of Well 540'

PERMIT NO. FROM "PERMIT TO DRILL WELL" 10-95-1088

OWNER Nesbitt George STREET OR RFD 7131 Mink Hollow Rd. TOWN Highland

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Sand and Gray Mica Rock.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM), NO. OF BAGS 15, NO. OF POUNDS 1410

CASING RECORD: MAIN CASING TYPE ST, Nominal diameter 6, Total depth 45

OTHER CASING (if used) table with columns: diameter, depth (feet)

SCREEN RECORD: screen type or open hole (ST), diameter of screen 60

DEPTH (nearest ft.) table with columns: 1-21, 23-36, 38-51

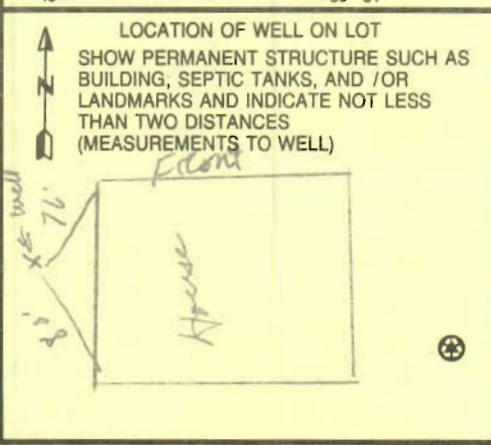
GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) TELESCOPE CASING, LOG INDICATOR

PUMPING TEST: HOURS PUMPED 6, PUMPING RATE 1.4, METHOD USED TO MEASURE PUMPING RATE Bucket

PUMP INSTALLED: DRILLER INSTALLED PUMP (YES), TYPE OF PUMP INSTALLED C, CAPACITY: GALLONS PER MINUTE

CASING HEIGHT (+ above, - below), LAND SURFACE 2 (nearest foot)



NUMBER OF UNSUCCESSFUL WELLS: 0, WELL HYDROFRACTURED (Y), DRILLERS LIC. NO. 1 MSD021, DRILLERS SIGNATURE, LIC. NO. 1 D

B 1 9811

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type

STATE PERMIT NUMBER

40-95-1088 fill in this form completely

Date Received (APA) 4/24/07

OWNER INFORMATION

8/13 MM DD YY 15 Last Name Nesbitt Owner George First Name 34 7131 Meink Hollow Rd Street or RFD 55 Highland Md 20977 57 Town 70 State 72 Zip 76

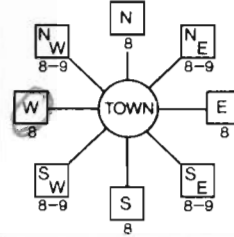
B 3 LOCATION OF WELL

8 COUNTY Howard 21 23 SUBDIVISION SECTION 44 46 LOT 48 50 52 NEAREST TOWN Highland 71 MILES FROM TOWN (enter 0 if in town) 4 1/2 M 73 76 77 78

DRILLER INFORMATION

Driller's Name Joseph L. Mayne M 5 D 0 2 4 License No. 81 Firm Name Joseph L. Mayne Well Drilling Address 5512 Ridge Rd Mt. Airy Md 21771 Signature Joseph L. Mayne Date 4-24-2007

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



7031 Meink Hollow Rd NEAR WHAT ROAD 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH N 32 E 34 100 37 DISTANCE FROM ROAD FT 38 39 ENTER FT OR MI SOUTH S 36 WEST W 34 EAST E 38 TAX MAP: 40 BLK: 7 PARCEL 409

B 2 WELL INFORMATION APPROX. PUMPING RATE 5 GAL. PER MIN. 8 12 AVERAGE DAILY QUANTITY NEEDED 500 GAL. PER DAY 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION I INDUSTRIAL, COMMERCIAL, DEWATERING P PUBLIC WATER SUPPLY WELL T TEST, OBSERVATION, MONITORING G GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 13 P49927 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S DATE ISSUED 4/24/07 CO SIGNATURE EXP. DATE 4/24/07 NORTH GRID 489 000 EAST GRID 0802 000

APPROXIMATE DEPTH OF WELL 260 FEET 24 28

APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN 30 AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) 37 CABLE REVerse-ROTary DRive-POINT other

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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS D THIS WELL WILL DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER G PERMIT No. 40-95-1088

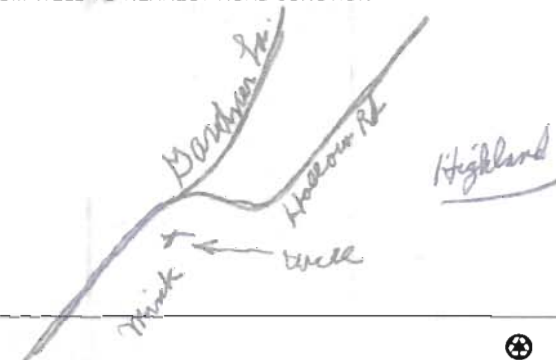
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER 1. well 2. 3.

WRITE THE BOX NUMBER FROM THE MAP HERE

E 8002 N 4809

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



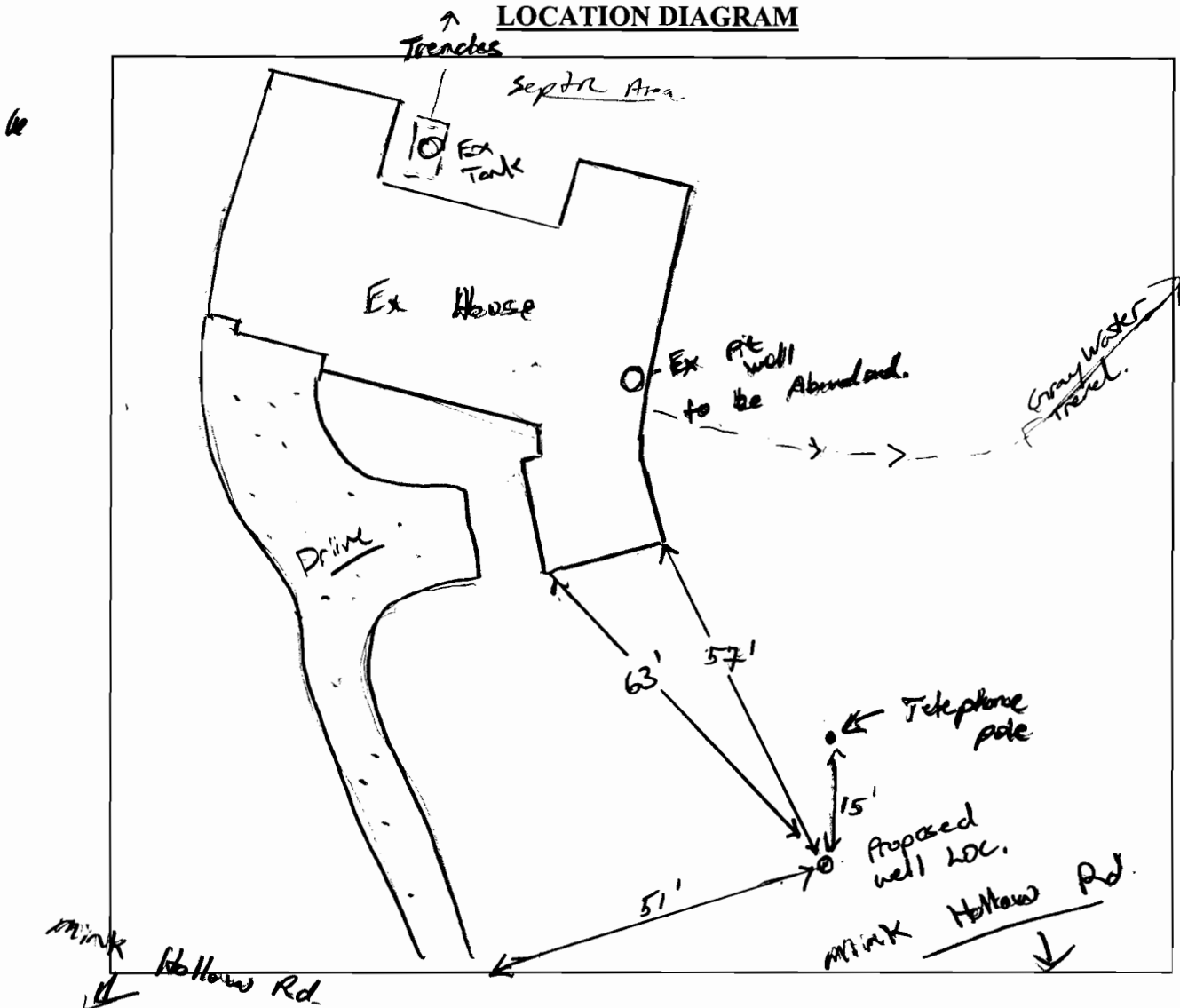
SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

SITE INSPECTION SHEET

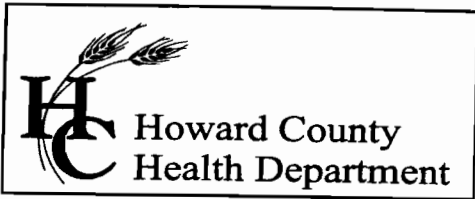
OWNER: George Nesbitt PHONE #: 301-854-9449
 ADDRESS: 7131 Mink Hollow Rd CONTRACTOR: Joseph Mayne
Highland WELL TAG #: _____
 SUBDIVISION: _____ LOT: _____ COUNTY #: _____
 PROPOSAL: Very little water

LOCATION DIAGRAM



COMMENTS: Explained to homeowner about gray water system
should be connected to septic. kept well @ highest
elevation on prop. (KW)

DATE: 4/24/07 INSPECTOR: (KW)



Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

May 24, 2007

Mr. George Nesbitt
7131 Mink Hollow Road
Highland, MD 20777

RE: **Replacement Well Issues**
7131 Mink Hollow Road
Well Permit # HO-95-1088

Dear Mr. Nesbitt:

According to our records your replacement well has been connected to the dwelling and approved. We request that you contact the Community Hygiene Program at (410) 313-1773 to schedule an initial water sampling for the referenced replacement well, as required by the Maryland Well Construction Regulation (COMAR 26.04.04). There is currently no charge for the sampling and it is to your benefit to have it tested.

It is preferred that the sample be collected from the primary indoor drinking tap, but if suitable scheduling is not possible, the sample may be taken from an outside tap to complete your sampling obligation. However, the potential for unsuccessful sample results increases when samples are collected from taps exposed to the outside environment.

If you have any questions, or would like to discuss these matters further please call me at (410) 313-1771. Thank you for your attention to these important matters.

Respectfully,

Kevin Wolf, Sanitarian
Well and Septic Program

cc: Community Hygiene Program
File