

C1 3794

SEQUENCE NO. (MDE 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

ST/CO USE ONLY

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE Received

MM DD YY

22 445 26

40-95-0490

MM DD YY

15 20

(TO NEAREST FOOT)

28 29 30 31 32 33 34 35 36 37

OWNER: GILBERT, THOMAS; STREET OR RFD: 2532 NORTH FARM RD; TOWN: ELLICOTT CITY; SUBDIVISION: SECTION LOT 4

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 columns for description, feet from, feet to, and water bearing. Includes entries for Top Soil, Brown Shale, Sand Stone, Brown Mica, Gray Mica, and Opening.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box)

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT [CM] BENTONITE CLAY [BC]

NO. OF BAGS 12 NO. OF POUNDS 440

GALLONS OF WATER 360

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 445 ft.

(enter 0 if from surface)

CASING RECORD

Casing types insert appropriate code below: ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER)

MAIN CASING TYPE, Nominal diameter top (main) casing (nearest inch), Total depth of main casing (nearest foot)

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

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

DEPTH (nearest ft.)

Table with columns for casing type and depth. Includes entries for ACH, C2, S3, R, E, N.

DIAMETER OF SCREEN (NEAREST INCH) from to

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 8 9

PUMPING RATE (gal. per min.) 11 15

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING 17 20 ft.

WHEN PUMPING 22 25 ft.

TYPE OF PUMP USED (for test)

Pump selection options: A (air), P (piston), T (turbine), C (centrifugal), R (rotary), O (other), J (jet), S (submersible)

PUMP INSTALLED

DRILLER INSTALLED PUMP (CIRCLE) (YES or NO)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29

CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (nearest ft.) 43 47

CASING HEIGHT (circle appropriate box and enter casing height) above/below LAND SURFACE (nearest foot)

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)

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED YES [Y] NO [N]

CIRCLE APPROPRIATE LETTER: A (WELL WAS ABANDONED AND SEALED), 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...

DRILLERS LIC. NO.: MWD 040

DRILLERS SIGNATURE: George J. Kenton

LIC. NO.: JSD 038

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

B 1 2490
1 2 3 6

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

HO-95-0490
fill in this form completely

W525162 please type

Date Received (APA)

10313

B 3

Howard

LOCATION OF WELL

CC#

8 MM DD YY 13

OWNER INFORMATION

THOMAS

GILBERT W

15 Last Name Owner First Name 34

2532 NORTH FARM ROAD

36 Street or RFD 55

ELLCOTT CITY, MD 21042

57 Town 70 State 72 Zip 76

8 COUNTY 21

23 SUBDIVISION 42

SECTION 44 46 LOT 48 50

Ellicott City

52 NEAREST TOWN 71

MILES FROM TOWN (enter 0 if in town) 3 M I 73 76 77 78

DRILLER INFORMATION

George F. Easterday

M W D 040

Driller's Name 76 License No. 81

L. Franklin Easterday, Inc.

Firm Name

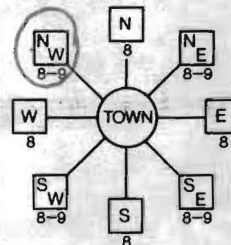
9265 Brown Church Rd., MT. Airy, Md. 21771

Address

Signature George F. Easterday Date 7/11/2006

B 4

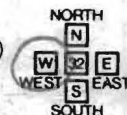
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



2532 North Farm Road

11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



34 DISTANCE FROM ROAD 37 Ft.

ENTER FT OR MI 38 39

TAX MAP: 17 BLK: 8 PARCEL 575

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.)

8 500 12

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)

14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
- FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
- INDUSTRIAL, COMMERCIAL, DEWATERING
- PUBLIC WATER SUPPLY WELL
- TEST, OBSERVATION, MONITORING
- GEO-THERMAL - Single Hole

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

HOWARD

W525162

COUNTY NAME COUNTY NO.

STATE SIGNATURE

INSERT S

DATE ISSUED

43 MM DD YY 48

CO SIGNATURE

EXP. DATE

NORTH GRID 50 534 000 55

EAST GRID 57 839 000 63

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST

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 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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
- THIS WELL WILL REPLACE AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 52

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

APPROX. PERMIT NUMBER G
PERMIT No. HO-95-0490

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

Drill Well @ Location # 2 as shown on plan

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

1. wells
- 2.
- 3.

WRITE THE BOX NUMBER FROM THE MAP HERE

E 839 839
N 534 534

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

N





HOWARD COUNTY HEALTH DEPARTMENT

25162

DATE
7/14/06

WS

Received From Jacqueline + Gilbert Thomas PHONE # _____

2532 North Farm Rd, Ellicott City MD 21042

For well permit - 2532 North Farm Rd

CASH

CHECK

NO.

1050

One hundred sixty dollars even Dollars

\$ 160.00

Received By WSms

FIRST FLOOR PLAN

OWNER

CRP 4

TRUE NORTH

PLAN NORTH

Alternate
Approvable
Well site

Location
too close to
House

PROPOSED
COUNTY
PARK

SAVE EXISTING
TREES

Well site
Approved.
(GAC)

PROPOSED HOUSE
F.F. ELEV. 111.00
B.F. ELEV. 102.33

PROPOSED GARAGE
ELEV. 108.33 @ ROOF

NEW SIDEWALK

NEW DRIVE
15'-0" WIDE
NEW 24" WATER
NEW 4" SAN

51'-09" @ 4" W
102.00'

EXIST
WATER
EXIST
SEWER

EXIST SEWER
INVERT ASSUME ELEV.
100.00
MANHOLE @ 109.3

SCALE 1" = 30'-0"

POSSIBLE WELL
LOCATIONS

INFORMATION FROM:
PLOT PLAN DONE BY BOENNER ASSOCIATE
DATED AUG 1985

COMMUNITY PIPE LINE START OF WAY BY
COMMUNITY PIPE LINE
DATED 7-7-80 REV.

FIELD SURVEY DONE BY MARKS THOMAS
DATE DEC 1985

