

C 1 08059

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.

COUNTY NUMBER 13

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well 22 245 26

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-94-2877

OWNER GROVEMONT LLC STREET OR RFD COLTON CT TOWN LISBON SUBDIVISION WESTWOODS @ CHERYL GROVE SECTION LOT PLES PANCEL B

WELL LOG table with columns for DESCRIPTION, FEET (FROM, TO), and check if water bearing. Includes entries for Brown shale and Blue Rock.

GROUTING RECORD form with fields for WELL HAS BEEN GROUTED, TYPE OF GROUTING MATERIAL, CEMENT, BENTONITE CLAY, NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form with fields for casing types (ST, CO, PL, OT), MAIN CASING TYPE, Nominal diameter, Total depth.

OTHER CASING (if used) form with fields for diameter, depth.

SCREEN RECORD form with fields for screen type or open hole, diameter of screen, slot size.

PUMPING TEST form with fields for HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, BEFORE PUMPING, WHEN PUMPING, TYPE OF PUMP USED.

PUMP INSTALLED form with fields for DRILLER INSTALLED PUMP, TYPE OF PUMP INSTALLED PLACE, CAPACITY, GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED: YES (Y) NO (N)

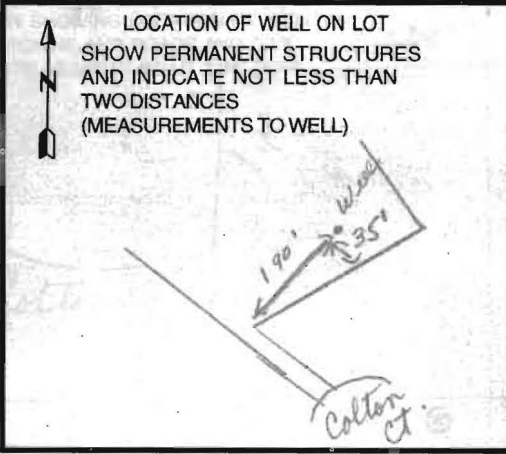
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS LIC. NO. M D 024 DRILLERS SIGNATURE LIC. NO. D

DEPTH (nearest ft.) table with columns for depth ranges and rows for casing sections.

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



B 1 03772  
1 2 3 6

SEQUENCE NO.  
(MDE USE ONLY)

STATE OF MARYLAND  
PERMIT TO DRILL WELL

STATE PERMIT NUMBER

H0 - 94 - 2877  
70 fill in this form completely 79

W514626 please print or type

Date Received (APA)

8 MM DD YY 13

OWNER INFORMATION

15 Last Name Owner First Name 34  
Grovermont Development LLC  
36 Street or RFD 55  
P.O. Box 417  
Ellicott City Md 21041  
57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL

8 COUNTY 21  
Howard  
The Westwoods of Cherry Grove  
23 SUBDIVISION 42  
SECTION 44 46 LOT Parcel B 48 50  
Lisbon  
52 NEAREST TOWN 71

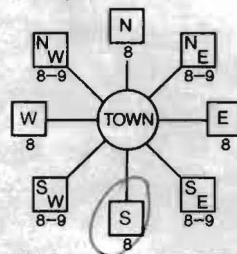
73 MILES FROM TOWN (enter 0 if in town) 5 M 1 76 77 78

DRILLER INFORMATION

Driller's Name 76 License No. 81  
Joseph L. Mayne MSD 024  
Firm Name  
Joseph L. Mayne Well Drilling  
Address  
5512 Ridge Rd Mt. Airy Md 21111  
Signature Date  
Joseph L. Mayne 11/2/2000

B 4

1 2  
DIRECTION OF WELL FROM  
TOWN (CIRCLE BOX)



11 NEAR WHAT ROAD  
Cotton Ct.  
ON WHICH SIDE OF ROAD  
(CIRCLE APPROPRIATE BOX)  
34 300 37  
DISTANCE FROM ROAD Ft  
ENTER FT OR MI 38 39  
TAX MAP: 13 BLK: 21 PARCEL 46

B 2 WELL INFORMATION

1 2  
APPROX. PUMPING RATE (GAL. PER MIN.) 8 12  
5  
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 20  
500

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

NOT TO BE FILLED IN BY DRILLER  
HEALTH DEPARTMENT APPROVAL

HOWARD 13  
COUNTY NAME COUNTY NO.  
STATE SIGNATURE INSERT S  
DATE ISSUED 11/6/00 CO SIGNATURE EXP. DATE 11/5/01  
43 MM DD YY 48  
NORTH GRID 529 0 0 0 EAST GRID 0771 0 0 0  
50 55 57 63

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

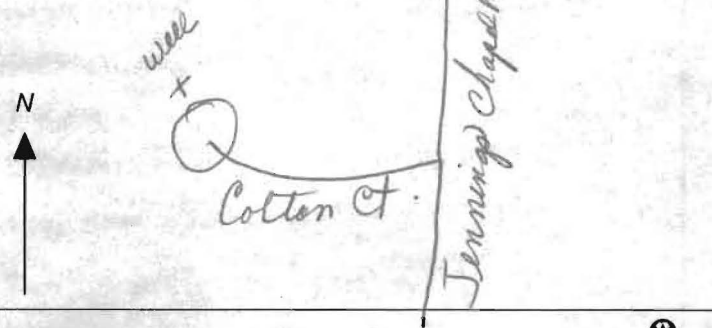
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
SOURCES OF DRILLING WATER  
1. well  
2.  
3.

WRITE THE BOX NUMBER FROM THE MAP HERE  
E 770'  
N 53029  
000  
000

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

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



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

APPROP. PERMIT NUMBER 54 G A P 63  
PERMIT No H0 - 94 - 2877  
70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -





11/13/00 MOCCHI WILL SUBMIT CONCEPT DRAWING OF REVISED SEPTIC AREAS FOR LOTS 12 & 13 TO FACE UP ROOM FOR OPTIMUM WELL PLACEMENT, UPON MY AGREEMENT TO CONCEPT MOCCHI WILL MAKE FINAL WELL PLACEMENT TO ENSURE THAT IT IS (A) ON THE RIDGE IN THE FIELD and (B) ADEQUATE DISTANCE FROM SEPTIC AFTER ORIGINAL PLAN SUBMITTED FOR SIGNATURE.



Westwoods  
 Revised Parcel B  
 Well Location

11/1/00  
 Rev 11/10/00

FROM SEPTIC AFTER ORIGINAL PLAN SUBMITTED FOR SIGNATURE.

Howard County Health Department

To: JIMAYNE REI PRES PARCEL B

OK TO DRILL AT  
LOCATION ON RIDGE  
AS STAKED BY ENGINEER;  
AFTER WELL IS DRILLED,  
ENGINEER WILL SUBMIT  
PLAN TO ADJUST SEPTIC  
AREAS ON NEARBY LOTS AS  
NECESSARY TO COMPLY  
WITH SEPARATION REQUIREMENTS.

From: \_\_\_\_\_

Date: 11/15/00 CWI

HD-170



FACSIMILE COVER SHEET

TO: Craig Williams FAX NO: 410-631-3778  
410-313-2648

CC: Marshall Nichols 202-331-8539

FROM: Bob Machi # OF SHEETS (INCLUDING COVER): 2

DATE: 11/13/00 TIME: \_\_\_\_\_

COMMENTS:

Parcel B Well Relocation  
As discussed

Thank You

Bob

**GOOD LUCK!**

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9260 GAITHER ROAD  
 GAITHERSBURG, MARYLAND 20877  
 PH. (301) 948-4700 FAX (301) 948-6256  
 FREDERICK: (301) 253-8609  
 RODGERS & ASSOCIATES, INC.

# MacRo, Ltd

**5301 Buckeystown Pike, Suite 300  
Frederick, MD 21704  
Phone: (301) 698-9696 Fax: (301) 698-9571**

## Fax Cover Sheet

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**Date:** November 2, 2000                      **Pages:** cover plus 1  
**To:** Joseph Mayne                              **Fax Number:** (301) 829-5384  
          Mayne Well Drilling  
  
          Clark Sperry, SDC                              (410) 750-1947  
**From:** Dave Wilkinson                      **Subject:**

Betty:

Here is the revised well location for Preservation Parcel B (Westwoods of Cherry Grove). The 100' radius line around the new well is a bold line - it's only about 30' away from the original well location.

If Craig Williams has any questions, it would be best for Craig to speak directly with Bob Mochi (301-253-6609).

Call me if you have any questions.

Thanks,  
Dave