

B 1 2611 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER HO-94-3788 fill in this form completely

519099 please type

Date Received (APA) 08/29/03 OWNER INFORMATION Bloom Richard 16368 Frederick Rd Woodbine MD 21797

LOCATION OF WELL Howard Lower Trail SECTION 44 46 LOT 7 48 50 NEAREST TOWN Lisbon MILES FROM TOWN 1

DRILLER INFORMATION DAVID KELLY MW D 304 Driller's Name 76 License No. 81 Firm Name Texas Well Drilling Inc. 21984 Address 3700 Kish Rd. Jarrettsville MD Signature David Kelly Date 8/26/03

DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 16368 Frederick NEAR WHAT ROAD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) DISTANCE FROM ROAD 34 100 37 ENTER FT OR MI 38 39 TAX MAP: 7 BLK: 5 PARCEL 416

WELL INFORMATION APPROX. PUMPING RATE 5 GAL. PER MIN. AVERAGE DAILY QUANTITY NEEDED 300 GAL. PER DAY

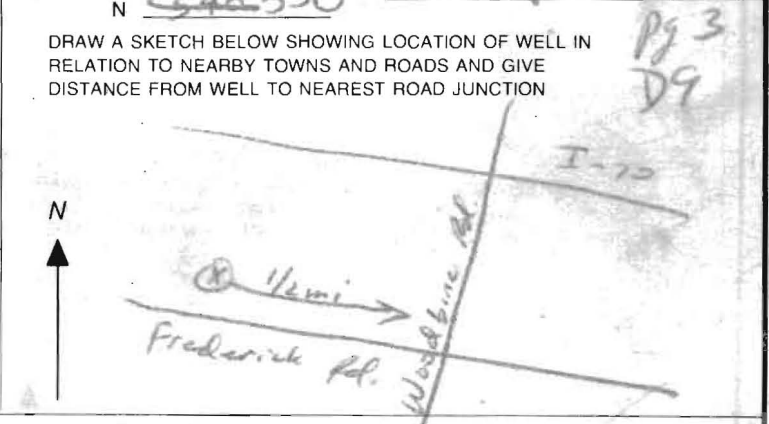
USE FOR WATER (CIRCLE APPROPRIATE BOX) D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) I INDUSTRIAL, COMMERCIAL, DEWATERING P PUBLIC WATER SUPPLY WELL T TEST, OBSERVATION, MONITORING G GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME Howard 519099 COUNTY NO. STATE SIGNATURE DATE ISSUED 08/29/03 CO SIGNATURE EXP. DATE 8/26/04 NORTH GRID 550 000 EAST GRID 777 000

APPROXIMATE DEPTH OF WELL FEET APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 777-777 N 540-550

BORING AIR-FLIGHT CABLE TEST NO



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

Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROP. PERMIT NUMBER G PERMIT No. HO-94-3788

SPECIAL CONDITIONS NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

Expired

9-8-03 Hold till owner calls

24144 000 000

Pg 3 D9

B 1 2611
1 2 3 6

SEQUENCE NO.
(MDE USE ONLY)

STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

519099

HO-94-3788
70 fill in this form completely 79

Date Received (APA)

08/29/03
8 MM DD YY 13

OWNER INFORMATION

Bloom Richard
15 Last Name Owner First Name 34

16368 Frederick Rd.
36 Street or RFD 55

Woodbine MD 21797
57 Town 70 State 72 Zip 76

B 3

LOCATION OF WELL

Howard
8 COUNTY 21

Lower Trail
23 SUBDIVISION 42

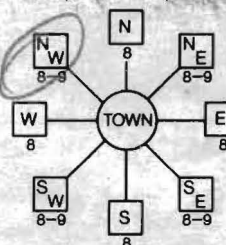
SECTION 44 46 LOT 7 48 50

Lisbon
52 NEAREST TOWN 71

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

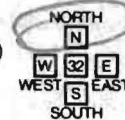
B 4

1 2
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



16368 Frederick
11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



34 100 37
DISTANCE FROM ROAD ENTER FT OR MI 38 39

TAX MAP: 7 BLK: 5 PARCEL 416

DRILLER INFORMATION

DAVID KELLY MWD 304
Driller's Name 76 License No. 81

Jones Well Drilling Inc.
Firm Name 21984

3700 Rush Rd. Jarroville MD
Address

David Kelly 8/26/03
Signature Date

B 2

WELL INFORMATION

APPROX. PUMPING RATE 5
(GAL. PER MIN.) 8 12

AVERAGE DAILY QUANTITY NEEDED 300
(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

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

Howard 519099 (13)
COUNTY NAME COUNTY NO.

STATE SIGNATURE INSERT S 41

DATE ISSUED 08/29/03
43 MM DD YY 48 CO SIGNATURE 08/29/04 EXP. DATE

NORTH GRID 550 000 EAST GRID 777 000
50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH
NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVERSE-ROTary DRIVE-POINT

other

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

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

APPROX. PERMIT NUMBER G

PERMIT No. HO-94-3788
70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

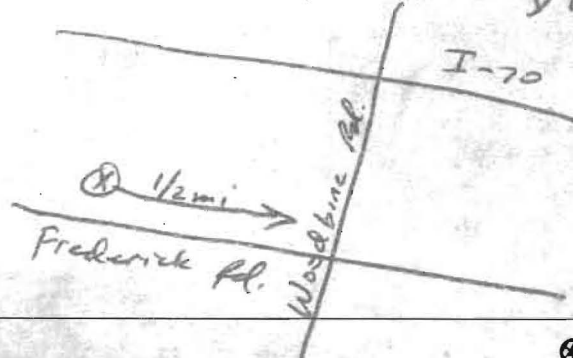
- 1.
- 2.
- 3.

WRITE THE BOX NUMBER FROM THE MAP HERE

E 770 777
N 540 550

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

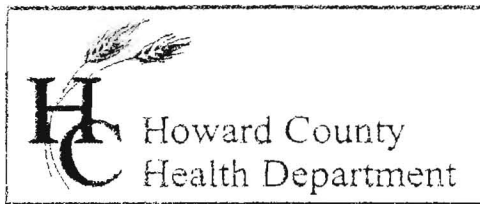
N



4/5/04

Homeowner called to see
if well permit is still
valid. Ran out of
water - needs to drill
well after all.

Joe




3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

August 27, 2003

MEMORANDUM

To: Richard R. Bloom, Sr.
16368 Frederick Road
Woodbine, MD 21797

From: John A. Boris, Jr., R.S. 
Well and Septic Program
Development Coordination Section

Re: BP# B00143639
16368 Frederick Road
Proposed detached garage

This office has recently received a copy of the above referenced building permit. However, we are unable to recommend approval at this time for the following reasons:

- The proposed garage, as shown on the plan, is closer than the existing garage to the well and therefore will require modification of the plan to reflect that the new garage to be no closer than the existing garage or a new well will need to be drilled 30' from the new garage. A variance cannot be issued to be no closer than the existing garage to the current well. Contacting a well driller and submitting a new well location site plan, with topography and surrounding septic locations will be necessary for the permit process to move forward. A site visit will be conducted when a proposed site plan has been received.

Please allow an additional 10 working days after resubmitted for review before expecting additional comments. If you have any questions regarding the above corrections, please feel free to contact this agency at (410) 313-1771.

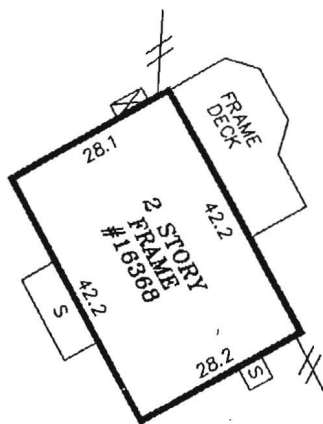
cc: Department of Inspections, Licenses, and Permits
File

JAB

3. This plan does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or re-financing.
4. Building lines and/or Flood Zone information is taken from available sources and is subject to interpretation of originator.

Setback distances as shown to the principal structure from property lines are approximate. The level of accuracy for this drawing should be taken to be no greater than plus or minus 2 FEET.

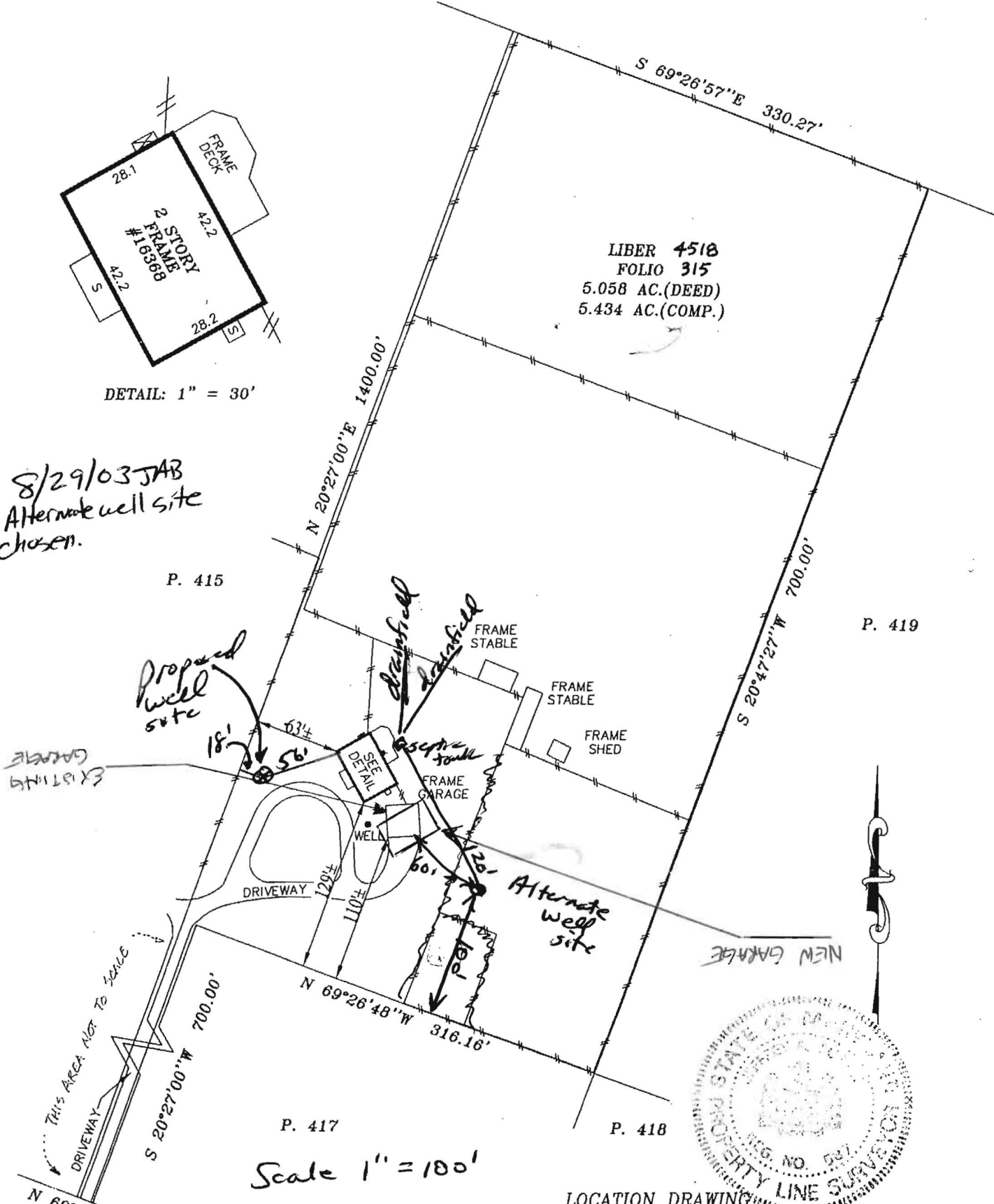
Flood Zone "C" per H.U.D. Flood Panel No. 240044-0008 B.



DETAIL: 1" = 30'

LIBER 4518
FOLIO 315
 5.058 AC.(DEED)
 5.434 AC.(COMP.)

8/29/03 JAB
 Alternate well site
 chosen.



P. 415

P. 419

P. 417

P. 418

Scale 1" = 100'



FREDERICK ROAD
 (MD RTE. NO. 144)

LOCATION DRAWING
LIBER 4518 FOLIO 315
M.O. & M.H. MARSHALL PROPERTY
 HOWARD COUNTY, MARYLAND