

C1 6506

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 Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER: TOM BROTHERS, STREET OR RFD: BEDSPRING WAY, TOWN: GLENELG, SUBDIVISION: EDGEWOOD FARMS, SECTION: , LOT: 36

WELL LOG

GROUTING RECORD

C 3

Not required for driven wells. STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES [Y] NO [N]

PUMPING TEST HOURS PUMPED (nearest hour) 3

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Rows include: RED SANDY SOIL (0-15), BROWN WEATHERED SAND ROCK (15-30), HARD GRAY ROCK (30-200), WATER BEARING AT 85 FT., 110 FT. & 170 FT.

TYPE OF GROUTING MATERIAL (Circle one) CEMENT [CM] BENTONITE CLAY [BC]. NO. OF BAGS 12, NO. OF POUNDS 1128, GALLONS OF WATER 72, DEPTH OF GROUT SEAL (to nearest foot) from 0 to 34 ft.

PUMPING RATE (gal. per min.) 12.0

CASING RECORD. casing types insert appropriate code below. MAIN CASING TYPE: PL (60-61), Nominal diameter top (main) casing (nearest inch): 6 (63-64), Total depth of main casing (nearest foot): 34 (66-70)

METHOD USED TO MEASURE PUMPING RATE: timer/bucket

SCREEN RECORD. screen type or open hole: PL (60-61), BR (63-64), HO (66-70)

WATER LEVEL (distance from land surface) BEFORE PUMPING 30 ft., WHEN PUMPING 45 ft.

TYPE OF PUMP USED (for test) S submersible

NUMBER OF UNSUCCESSFUL WELLS: 0

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

TYPE OF PUMP USED (for test) A air, P piston, T turbine, C centrifugal, R rotary, O other (describe below), J jet, S submersible

WELL HYDROFRACTURED YES [Y] NO [N]

DEPTH (nearest ft.) 34, 200

PUMP INSTALLED DRILLER INSTALLED PUMP YES [N] NO [O]

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED, E ELECTRIC LOG OBTAINED, P TEST WELL CONVERTED TO PRODUCTION WELL

SLOT SIZE 1, 2, 3

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

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.

DIAMETER OF SCREEN (NEAREST INCH) 56 from 60 to

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

DRILLERS LIC. NO.: MWD 355, DRILLERS SIGNATURE, LIC. NO.: D

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

PUMP HORSE POWER 37, 41

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

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

PUMP COLUMN LENGTH (nearest ft.) 43, 47

CASING HEIGHT (circle appropriate box and enter casing height) + above 49, - below 49

LAND SURFACE (nearest foot) 50, 51

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)

LOCATION OF WELL ON LOT diagram showing well location relative to structures and landmarks.

TELESCOPE CASING LOG INDICATOR OTHER DATA

B 1 9349

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type 526283

STATE PERMIT NUMBER

HO-95-0791 fill in this form completely

Date Received (APA)

OWNER INFORMATION

8 MM DD YY 13

Toll Brothers Owner First Name 34 1104 Columbia Gateway Dr, Ste 230 Street or RFD 55 Columbia, MD 21046 Town 70 State 72 Zip 76

B 3 Howard LOCATION OF WELL

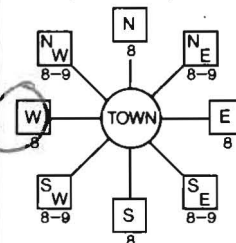
8 COUNTY 21 Edgewood Farms 23 SUBDIVISION 42 SECTION 44 46 LOT 36 48 50 Glenelg 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 2 MI 73 76 77 78

DRILLER INFORMATION

Michael Barlow MW D 355 Driller's Name 76 License No. 81 Barlow Well Drilling, Inc. Firm Name 52 Underwood Ln, Bel Air, MD 21014 Address 3/13/07 Date Signature

B 4

1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Bensworth Way 11 NEAR WHAT ROAD 20 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH 110 34 37 SOUTH 110 34 37 DISTANCE FROM ROAD ENTER FT OR MI 38 39 TAX MAP: 21 BLK: 22 PARCEL 90

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 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) A518964 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S DATE ISSUED 3/30/2007 CO SIGNATURE EXP. DATE 3/30/2008 NORTH GRID 519 0 0 0 EAST GRID 793 0 0 0

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST

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)

- 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)

APPROX. PERMIT NUMBER H02006_G004 PERMIT No H0-95-0791

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

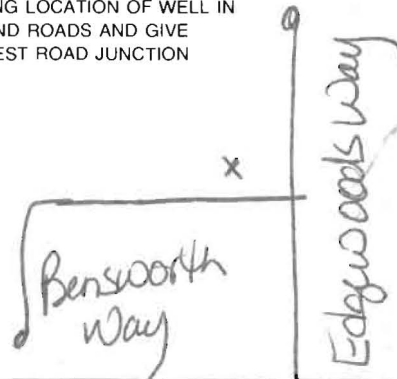
SOURCES OF DRILLING WATER 1. 2. 3.

WRITE THE BOX NUMBER FROM THE MAP HERE

E 7903 N 52019

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

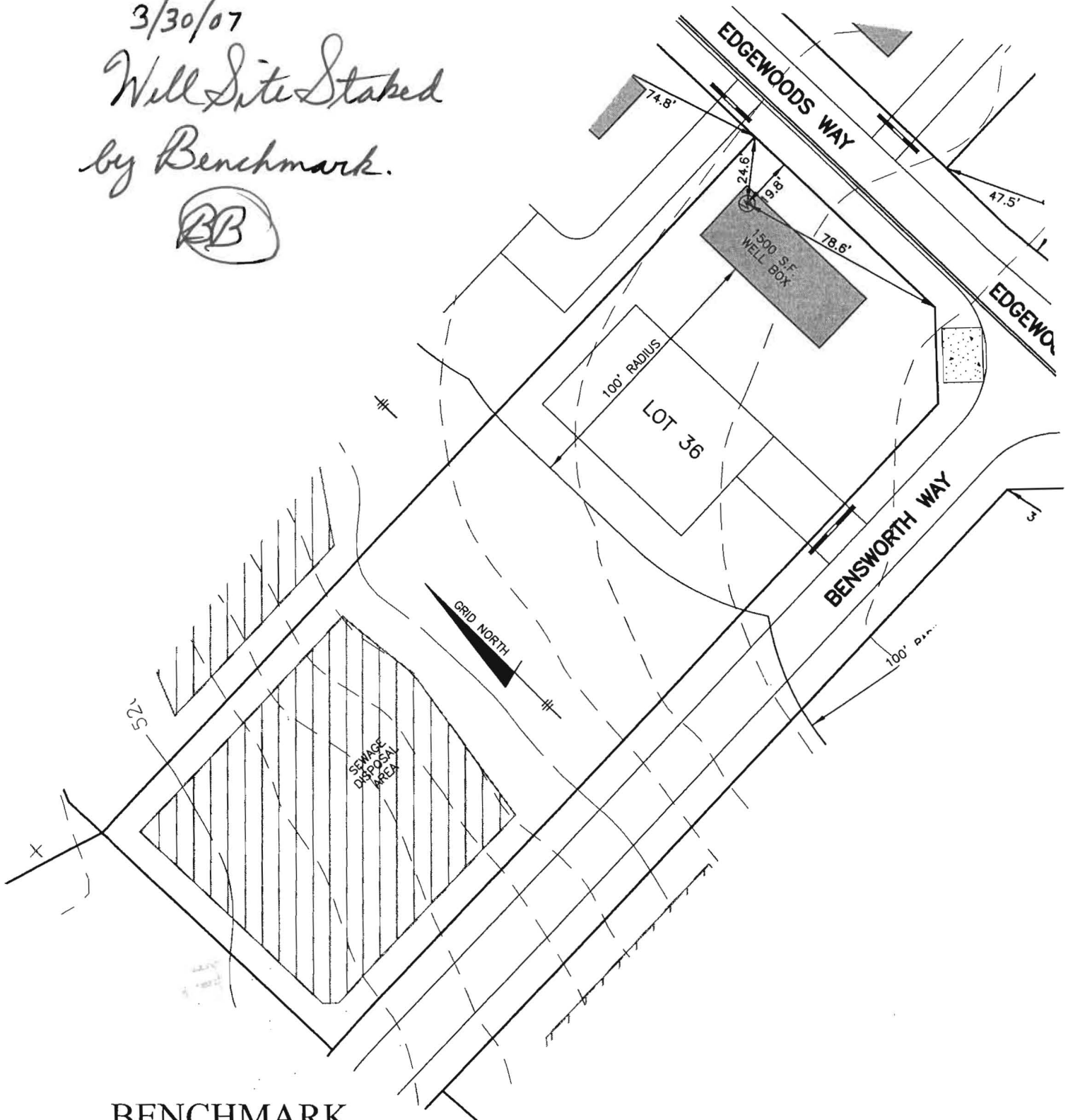
N



SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

3/30/07
 Well Site Staked
 by Benchmark.
 (BB)



BENCHMARK
 ENGINEERS ▲ LAND SURVEYORS ▲ PLANNERS
ENGINEERING, INC.
 8480 BALTIMORE NATIONAL PIKE ▲ SUITE 418
 ELLICOTT CITY, MARYLAND 21043
 PHONE: 410-465-6105 FAX: 410-465-6644

EDGEWOOD FARM
WELL LOCATION PLAN
LOT 36
 F-06-108
 SCALE: 1" = 50'
 DATE: 10-4-06



MICHAEL BARLOW WELL DRILLING & SERVICE, INC.
522 Underwood Lane **Bel Air, Maryland 21014**
(410) 838-6910 **Fax (410) 838-3582**

WELL YIELD REPORT

Date Test Completed: April 5, 2007

Well Depth: 200 feet

Customer Toll Brothers
 Road Edgewoods Way
 City Glenelg
 State Maryland

Permit # HO-95-0791
 Subdivision Edgewood Farms
 Section _____
 Lot # 36

Time	Water Level feet	Time to Fill 1-gallon bucket seconds	G.P.M.
1:15 PM	36	5	12.00
1:30 PM	45	5	12.00
1:45 PM	45	5	12.00
2:00 PM	45	5	12.00
2:15 PM	45	5	12.00
2:30 PM	45	5	12.00
2:45 PM	45	5	12.00
3:00 PM	45	5	12.00
3:15 PM	45	5	12.00
3:30 PM	45	5	12.00
3:45 PM	45	5	12.00
4:00 PM	45	5	12.00
4:15 PM	45	5	12.00
4:30 PM	45	5	12.00

 WATER WELL ABANDONMENT-SEALING REPORT FORM

SUBMIT COPIES OF COMPLETED FORM TO:

- * COUNTY ENVIRONMENTAL AGENCY (contact MDE, WMA if address needed)
- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

DATE WELL ABANDONED: 9-25-15 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) HO-95-0791

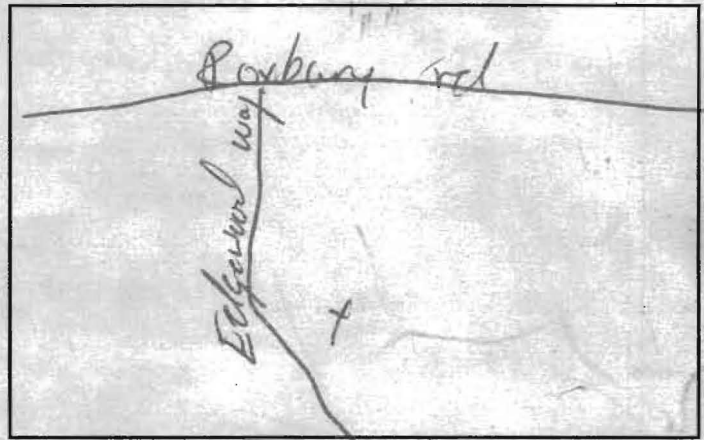
* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Allen Crompton WELL DRILLER'S LICENSE NUMBER: 009

* OWNER'S NAME: Toll Brothers CIRCLE: MWD / MSD / MGD

* WELL LOCATION:
 COUNTY: Howard
 NEAREST TOWN: Glenela
 TAX MAP 0021 BLOCK _____ PARCEL 0090
 SUBDIVISION: Edgewood Farm Pk2
 SECTION: _____ LOT: 36
 STREET ADDRESS: 19549 Edgewoodsway

SITE LOCATION MAP



LATITUDE 3 9 . 2 5 9 2 2 7 8

LONGITUDE 7 0 . 0 2 4 0 0 9 7

* TYPE OF WELL BEING ABANDONED:
 DRILLED _____ JETTED
 _____ BORED _____ HAND DUG
 _____ OTHER (specify) _____

LOG OF SEALING MATERIAL

* USE CODE:
 DOMESTIC _____ MUNICIPAL/PUBLIC
 _____ IRRIGATION _____ INDUSTRIAL
 _____ TEST/OBSERVATION _____ GEOTHERMAL

* TYPE OF CASING:
 _____ STEEL _____ PLASTIC
 _____ CONCRETE _____ OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 200 FEET DEEP

WAS ANY CASING REMOVED? YES NO
 If yes, length removed, in feet: _____

WAS CASING RIPPED OR PERFORATED? YES NO

MATERIAL	FEET	
	FROM	TO
<u>Cement</u>	<u>0</u>	<u>200</u>
VOLUME OF MATERIAL USED		
<u>1 1/2 yards</u>		

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE# Allen Crompton 009

MWD / MSD / MGS
 CIRCLE ONE

10/14/15 DATE

COUNTY