

SEQUENCE NO. (MDE USE ONLY)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

(THIS NUMBER IS TO BE PUNCHED IN COLS 3-6, ON ALL CARDS)

ST/CO USE ONLY
DATE Received
MM DD YY
11 28 23

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE TYPE

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

COUNTY NUMBER **13**

PERMIT NO. FROM "PERMIT TO DRILL WELL"
40-20-028

OWNER **W. Powell** last name first name
WELL SITE ADDRESS **13737 H. Howell Ct** TOWN **Dyersburg, MD**
SUBDIVISION SECTION LOT

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		check if water bearing
	FROM	TO	
16 ft sand		16	
Blue clay	16	10	
...			

GROUTING RECORD yes no
WELL HAS BEEN GROUTED (Circle Appropriate Box) **Y** **N**
TYPE OF GROUTING MATERIAL (Circle one)
CEMENT **CM** BENTONITE CLAY **BC**
NO. OF BAGS **56** NO. OF POUNDS **750**
GALLONS OF WATER **100**
DEPTH OF GROUT SEAL (to nearest foot)
from **48** TOP **52** ft. to **54** BOTTOM **58** 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): **60** **61** **63** **64** **66** **70**
Total depth of main casing (nearest foot)

OTHER CASING (if used)
EACH CASING 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.)

1	8	9	11	15	17	21
2	23	24	26	30	32	36
3	38	39	41	45	47	51

SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)
56 **60**
front to

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) W Q
70 72 74 75 76
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)
A air **P** piston **T** turbine
C centrifugal **R** rotary **O** other (describe below)
J jet **S** submersible

PUMP INSTALLED
DRILLER INSTALLED PUMP (CIRCLE) (YES or NO) YES 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 **29**
CAPACITY: GALLONS PER MINUTE (to nearest gallon) **31** **36**
PUMP HORSE POWER **37** **41**
PUMP COLUMN LENGTH (nearest ft.) **43** **47**
CASING HEIGHT (circle appropriate box and enter casing height)
+ above } LAND SURFACE (nearest foot)
- below } **49** **50** **51**

LATITUDE **31.2163**
LONGITUDE **76.9967**
(DEFAULT COORD. WGS 84)

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NUMBER OF UNSUCCESSFUL WELLS: **2**

WELL HYDROFRACTURED **Y** **N**

CIRCLE APPROPRIATE LETTER
A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
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, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS, LIC. NO. **M D**
DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)
LIC. NO. **D**

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

B 1 72203 SEQUENCE NO. (MDE USE ONLY) **STATE OF MARYLAND** STATE PERMIT NUMBER **HO - 20 - 0328**
APPLICATION FOR PERMIT TO DRILL WELL please type **fill in this form completely**

OWNER INFORMATION
 Date Received (APA) 10-1-22
 8 MM DD YY 13
 Weaver Douglas Kathleen
 15 Last Name Owner First Name 34
 13931 Hollowell Ct
 36 Dayton MD 21036
 57 Town 70 State 72 Zip 76

LOCATION OF WELL
B 3
 8 COUNTY Howard 21
 23 SUBDIVISION Philadelphia Mill Farm 42
 SECTION 44 46 LOT 48 50
 52 NEAREST TOWN Dayton 71

DRILLER INFORMATION
 Driller's Name Wesley Wolfe M W D 598
 76 License No. 81
 Firm Name Allied Well Drilling
 Address 129 Annapolis Junction MD 20701
 Signature Wesley Wolfe Date 10/24/22

SOURCES OF DRILLING WATER
B 4
 1. Public
 2.
 3.

13931 Hollowell Ct
 11 STREET ADDRESS 30
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 NORTH N
 WEST W EAST E
 SOUTH S
 34 50' 37 DISTANCE FROM ROAD
 ENTER FT OR MI 38 39
 TAX MAP: 0028 BLK: PARCEL 0138

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

USE FOR WATER (CIRCLE APPROPRIATE BOX)
 22 DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, DEWATERING
 PUBLIC WATER SUPPLY WELL
 TEST, OBSERVATION, MONITORING
 OPEN LOOP GEOTHERMAL
 CLOSED LOOP GEOTHERMAL 2 loops

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
 Howard County 13
 COUNTY NAME COUNTY NO.
 STATE SIGNATURE INSERT S → 41
 DATE ISSUED 11/2/2022 11/2/2022
 43 MM DD YY 48 CO SIGNATURE EXP. DATE
 SIGN: 11/8/23 Hollowell Ct 006: 11/8/23

APPROXIMATE DEPTH OF WELL 320 FEET
 24 28
 APPROXIMATE DIAMETER OF WELL 6 INCH
 30 37 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)
 39 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)
 APPROP. PERMIT NUMBER G
 PERMIT No. HO - 20 - 0328
 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS Please Notify Office of Chilling & Grout (SP)
 NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

PROPOSED LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL
 Diagram showing well location (W) and distance measurements (33, 37) relative to a structure labeled HISE.

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FILE INQUIRY NOTES

DATE	RESULTS OF REVIEW FOR FILE
11/1/88	Onsite to 2111 / well 50' from road, > 20'
	from house, & 15' zone. Electric line marked. 
11/1/88	revised permit. 

PLAT 4900
ZONED: RR-DEO

HALLOWELL COURT

50' PUBLIC RIGHT-OF-WAY
PLAT 4901

TRIADDELPHIA FARMS
SECTION 1, AREA 2
LOT 6 PLAT 4901
ZONED: RR-DEO

TRIADDELPHIA FARMS
SECTION 1, AREA 2
LOT 4
PLAT 4901
ZONED: RR-DEO
PROP. ADDITIONS
#13931
FF = 506.16
BF = 497.14

WELL TAG NO.
HO-81-0406
1,500 SF
WELL BOX

TRIADDELPHIA FARMS
SECTION 1, AREA 2
LOT 7
PLAT 4901
ZONED: RR-DEO

TRIADDELPHIA FARMS
SECTION 1, AREA 2
LOT 5
PLAT 4901
ZONED: RR-DEO

DO NOT REMOVE THIS TAG
DEPARTMENT OF THE ENVIRONMENT
WELL PERMIT NUMBER

HO-20-0328

INFORMATION - GIVE NUMBER AND WRITE
1800 WASHINGTON BLVD
BALTIMORE MARYLAND 21230

Well site OK

11/2/2023

MaC

Mc

GmB

McD

