



HOWARD COUNTY HEALTH DEPARTMENT

66455

DATE 11/21/19

Received From

Steph Adams

PHONE #

05
212-369-1725

For

Well Permet / 2833 / Antelven Dr.

☐ CASH
☐ CHECK

NO.

CC

One hundred sixty

Dollars

\$

160.00

Received By

J Kemp

C1 64913

SEQUENCE NO.
(MDE USE ONLY)STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER1 2 3 6
(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)

ST/CO USE ONLY

DATE Received

MM DD YY
02 07 2020

DATE WELL COMPLETED

01 09 20

APPROVED
03/12/2021

Depth of Well

340

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

H0-18-0139

OWNER

WELL SITE ADDRESS last name first name TOWN

SUBDIVISION Lot 16 BL E53 Chestnut Hill Est SECTION LOT 16

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR
COLOR, DEPTH, THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed)

FEET

check
if water
bearing

DESCRIPTION (Use additional sheets if needed)	FROM	TO	check if water bearing
Top Soil from 5'4"	0	2	
Grey mica	2	5	
Brown mica	5	120	
Grey mica	120	122	
	122	340	

Install 1.25" x 340'
Closed Loop hole
U-bend w/ Bent
Tremie grout.

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED

yes

no

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. 1 M W D 587

DRILLER'S SIGNATURE

(MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 1 J W D 411

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

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)yes no
Y N

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 15 NO. OF POUNDS 285

GALLONS OF WATER 285

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 340 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) 6

Total depth of main casing (nearest foot) 20

OTHER CASING (if used)

diameter depth (feet)

inch from to

N/A

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.)

18 340

SLOT SIZE 1 2 3

DIAMETER OF SCREEN (NEAREST INCH)

56 60

from N/A 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

70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour)

N/A

PUMPING RATE (gal. per min.)

N/A

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

N/A

WHEN PUMPING

N/A

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.

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

N/A

PUMP HORSE POWER

N/A

PUMP COLUMN LENGTH (nearest ft.)

N/A

CASING HEIGHT (circle appropriate box and enter casing height)

+ above

LAND SURFACE

3 (nearest foot)

- below

LATITUDE 39.292988

LONGITUDE 76.797279

(DEFAULT COORD. WGS 84)

Pursuant to §10-624 of the State Govt. Article of the Maryland Code personal info. requested on this form is used in processing this form pursuant to COMAR 26.04.04. Failure to provide the info. may result in this form not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment is subject to the Maryland Public Information Act. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by federal or state law.

COUNTY

MONTGOMERY DRIVE

Geo Well #2

Sanitary

N 24° 00' 40" E

140'

Sanitary

86'

63'

52'

Water

50' Building

6' min

187.43'

S 65° 53' 20" E

Lot 17A

Geo Well #1

2 sty.
FR. Dwelling
Porch
P

187.18'

S 69° 26' 40" E

Lot 15

Lot 16

5' UTILITY

R/W

S 34° 40' 80" W 86.64'

68.47'
S 10° 15' 40" W

Well Sites OK

~~12/17/19~~

(HO-18-0134)



FILE INQUIRY NOTES

DATE	RESULTS OF REVIEW FOR FILE
12/6/19	met contractor Mark Schultz's homeowner Jeff Sauer onsite to review setbacks & site plan. Since utilities informed me that the public line is AC pipe, the 50' setback for the bores must be met. The homeowner is stating that the public line running in front of house was lined or sleeved about 15 years ago. My contact at Utilities could not find any information in their records regarding sleeving or relining. The contractor will contact Utilities himself to find any documentation about the sewer upgrade 15 years ago. They both agreed to scope the public line to determine the type of pipe being used and if it turns out to be different than the AC pipe he'll contact me regarding the matter and provide a recording of the scope. Once all the setback requirements are determined for



Real Property Data Search (w4)

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption		View GroundRent Registration	
Tax Exempt: None		Special Tax Recapture: None			
Exempt Class: None					
Account Identifier:		District - 02 Account Number - 204339			
Owner Information					
Owner Name:	SOULEN JEFFREY L		Use:	RESIDENTIAL	
			Principal Residence:	YES	
Mailing Address:	2833 MONTCLAIR DR ELLCOTT CITY MD 21043-3423		Deed Reference:	/03801/ 00297	
Location & Structure Information					
Premises Address:	2833 MONTCLAIR DR ELLCOTT CITY 21043-0000		Legal Description:	LOT 16 BL E S 3 2833 MONTCLAIR DR CHESTNUT HILL EST	
Map:	Grid:	Parcel:	Neighborhood:	Subdivision:	Section:
0018	0014	0182	2080803.14	8302	
					Block:
					16
					Lot:
					2019
					Assessment Year:
					Plat No:
					Plat Ref:
Special Tax Areas: None			Town:	None	
			Ad Valorem:	104	
			Tax Class:	None	
Primary Structure Built	Above Grade Living Area	Finished Basement Area	Property Land Area	County Use	
1958	1,804 SF	1000 SF	28,488 SF		
Stories	Basement	Type	Exterior	Quality	Full/Half Bath
1	YES	STANDARD UNIT	FRAME/	4	2 full/ 1 half
					Garage
					1 Attached
					Last Notice of Major Improvements
Value Information					
	Base Value	Value	Phase-in Assessments		
		As of	As of	As of	
		01/01/2019	07/01/2019	07/01/2020	
Land:	190,900	199,700			
Improvements	233,900	214,100			
Total:	424,800	413,800	413,800	413,800	
Preferential Land:	0			0	
Transfer Information					
Seller:	SOULEN JOHN RICHARD		Date:	08/29/1996	
Type:	NON-ARMS LENGTH OTHER		Deed1:	/03801/ 00297	
			Deed2:		
Seller:	DAVIDSON WILLIAM B & WF		Date:	09/25/1985	
Type:	ARMS LENGTH IMPROVED		Deed1:	/01378/ 00481	
			Deed2:		
Seller:			Date:		
Type:			Deed1:		
			Deed2:		
Exemption Information					
Partial Exempt Assessments:	Class		07/01/2019	07/01/2020	
County:	000		0.00		
State:	000		0.00		
Municipal:	000		0.00 0.00	0.00 0.00	
Tax Exempt: None		Special Tax Recapture: None			
Exempt Class: None					
Homestead Application Information					
Homestead Application Status: Approved 01/05/2010					