

C 1		48924		SEQUENCE NO. (MDE USE ONLY)		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.			
1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)										COUNTY NUMBER			
ST/CO USE ONLY DATE Received MM 05 DD 1 YY 11		DATE WELL COMPLETED MM 04 DD 15 YY 12		Depth of Well 22 265 26 (TO NEAREST FOOT)		PERMIT NO. FROM "PERMIT TO DRILL WELL" OK 8/17/12 SC 40-17-0125				28 29 30 31 32 33 34 35 36 37			
OWNER Lauriente, Mike		WELL SITE ADDRESS last name 6608 Whitegate Rd		first name		TOWN Marksville MD				SUBDIVISION SECTION LOT 14			
WELL LOG Not required for driven wells		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 45 46 12 NO. OF POUNDS 45 46 128 GALLONS OF WATER 66 DEPTH OF GROUT SEAL (to nearest foot) from 48 TOP 52 54 BOTTOM 58 ft. (enter 0 if from surface)		CASING RECORD casing types insert appropriate code below ST CO STEEL CONCRETE PL OT PLASTIC OTHER MAIN CASING TYPE ST 60 61 63 64 66 70 Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 37		OTHER CASING (if used) EACH CASING diameter inch depth (feet) from to		SCREEN RECORD screen type or open hole insert appropriate code below ST BR HO STEEL BRASS OPEN HOLE PL OT PLASTIC OTHER		DEPTH (nearest ft.) 1 2 3 4 5 6 7 8 9 11 15 17 21 E A C H S C R E E N 23 24 26 30 32 36 38 39 41 45 47 51 SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) 56 60 from to		PUMPING TEST HOURS PUMPED (nearest hour) 4 PUMPING RATE (gal. per min.) 5 METHOD USED TO MEASURE PUMPING RATE Timer/Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 56 17 20 ft. WHEN PUMPING 120 22 25 ft. TYPE OF PUMP USED (for test) A air P piston T turbine 27 27 27 C centrifugal R rotary O other (describe below) 27 27 27 J jet S submersible 27 27	
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		DESCRIPTION (Use additional sheets if needed)		FEET FROM TO Brn Clay 0 10 Brn Rock 10 27 Gray Rock (soft) 27 33 Hard Gray Rock 33 265 ✓ Water @ 245		NUMBER OF UNSUCCESSFUL WELLS:		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 4D 553		DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) P. J. Schen		LIC. NO. 1 AWD 948		SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)		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	
LATITUDE 3 9.18806		LONGITUDE 7 6.90989		(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.							

B 1	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL	STATE PERMIT NUMBER
	49873	please type	HO-17-0125

Date Received (APA)

04 11 17
8 MM DD YY 13

OWNER INFORMATION

15 Last Name Owner First Name 34
Lauriente Mike
36 Street or RFD 55
1231 Clagett Drive
57 Town 70 State 72 Zip 76
Rockville MD 20851

DRILLER INFORMATION

Driller's Name 76 License No. 81
C. John Hess MW D 553
Firm Name
Allied Environmental Svcs
Address
PO Box 129 Annapolis Junction MD 20701
Signature Date
C. John Hess 04/11/17

B 2 WELL INFORMATION

1 2 APPROX. PUMPING RATE
(GAL. PER MIN.) 8 12
10
AVERAGE DAILY QUANTITY NEEDED
(GAL. PER DAY) 14 20
1000

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
☐ OPEN LOOP GEOTHERMAL
☐ CLOSED LOOP GEOTHERMAL

APPROXIMATE DEPTH OF WELL 400 FEET

APPROXIMATE DIAMETER OF WELL 6 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 DEEPEMED 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-17-0125
70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

B 3 LOCATION OF WELL

8 COUNTY 21
Howard
23 SUBDIVISION 42
Clarksville Ridge
SECTION 44 46 LOT 48 50
Clarksville
52 NEAREST TOWN 71

B 4 SOURCES OF DRILLING WATER

1. Public
 2. HCHD (4/13/17)
 3. - 230' currently
 - Depth to bedrock
 Ex. ~30'
 - Well sealed.

6608 Whitgate Rd
11 STREET ADDRESS 30

ON WHICH SIDE OF ROAD
(CIRCLE APPROPRIATE BOX)

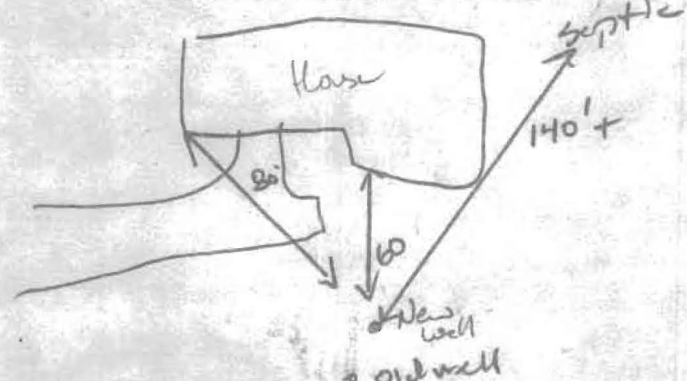
34 170 37
DISTANCE FROM ROAD FT
ENTER FT OR MI 38 39

TAX MAP: 35 BLK: 21 PARCEL 172

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

COUNTY NAME Howard COUNTY NO. 13
 STATE SIGNATURE INSERT S 41
 DATE ISSUED 4/11/17
 43 MM DD YY 48 CO SIGNATURE EXP. DATE
 DON: 4/12/17 DOG: 4/13/17 DON: 4/18/17

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



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Date Test Performed:	4-18-17	Permit Number:	HO 17-0125
Address:	6608 Whitegate Rd, Clarksville, MD	Subdivision:	
Owner:	Lauriente, Mike	Election District:	
Well Depth:	265'	Static Water Lvl:	56

[illegible]

MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION
1800 Washington Blvd., Baltimore, Maryland 21230 (410) 537-3784

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: 4/20/17 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

* PERSON ABANDONING WELL: Timothy Honey

WELL DRILLER'S LICENSE NUMBER: W20097

* OWNER'S NAME: Milca Laviente

CIRCLE: MWD / MSD / MGD

* WELL LOCATION:

COUNTY: Howard County

NEAREST TOWN: Clarksville

TAX MAP 35 BLOCK 24 PARCEL 172

SUBDIVISION: Clarksville Ridge

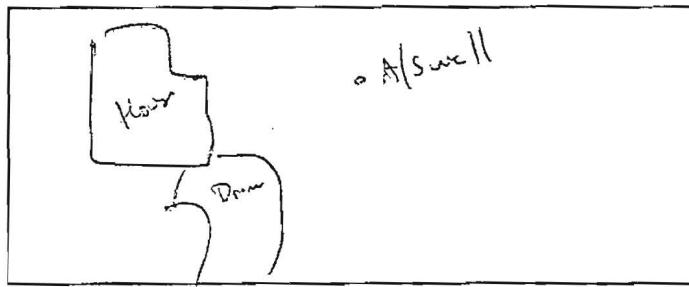
SECTION: LOT:

STREET ADDRESS: 6608 Elbridge

LATITUDE 39.188308

LONGITUDE 76.909999

SITE LOCATION MAP



LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Bentonite	200	8
Cement	8	3
Dirt	3	0

VOLUME OF MATERIAL USED

Clark County
Bentonite (8 bags) Cement (1 bag)

* TYPE OF WELL BEING ABANDONED:

- ☒ DRILLED ☐ JETTED
- ☐ BORED ☐ HAND DUG
- ☐ OTHER (specify) _____

* 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: 41

WAS CASING RIPPED OR PERFORATED? ☐ YES ☒ NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE#

CIRCLE ONE

DATE

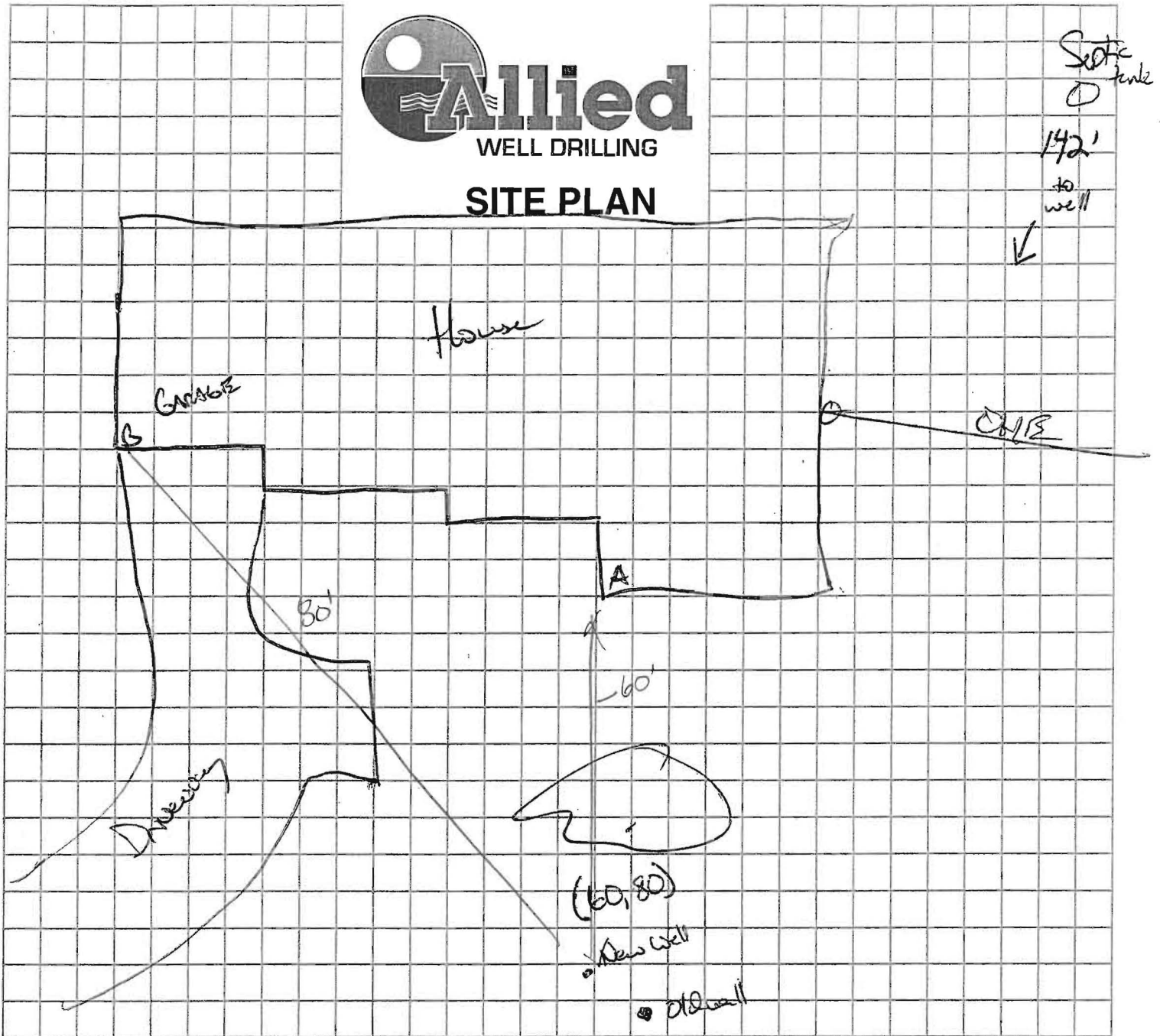
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553
MWD / MSD / MGS

4/23/17



SITE PLAN



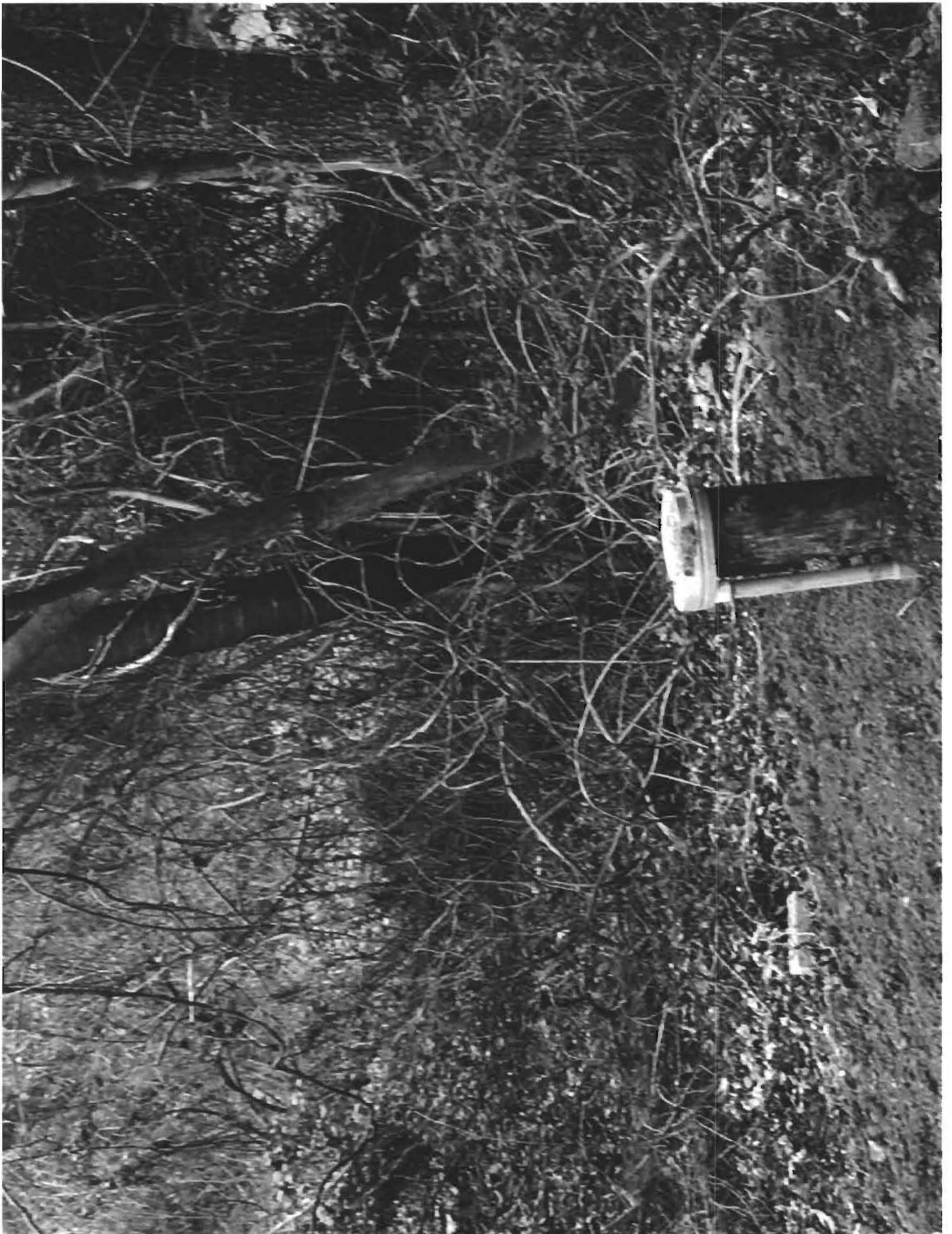
Sediment Control Protocol: silt bay/water truck

Distance From House: 60'
 From Septic: 142'
 From Sewer: N/A
 From Property Line: _____
 From Street: _____
 Comments: _____

DO NOT REMOVE THIS TAG
 DEPARTMENT OF THE ENVIRONMENT
 WELL PERMIT NUMBER
H0-17-0125
 INFORMATION-GIVE NUMBER AND WRITE
 1800 WASHINGTON BLVD
 BALTIMORE MARYLAND 21230

to driveway
new driveway
4 to well

Person Completing Form: _____



Oswald, Hank

From: John Minutoli <john.minutoli@gmail.com>
Sent: Friday, December 23, 2016 1:28 PM
To: Oswald, Hank
Subject: Whitegate Road Well

As promised...

FOGLES WELL DRILLING LL
580 OBRECHT ROAD
SYKESVILLE, MD, 21784
4436094195

Date: 12/8/2016 8:58:00 AM (Pacific Time)

Transaction ID: 990156387

Ref ID: John Minutoli

Purchase Order #:

Account #: *****8490

Auth:04500C

Amount: \$725.00

Signature:

I, John Minutoli, agree to pay the above amount
according to the card issuer agreement.
(Merchant agreement if credit voucher)

Thank You!



6608 Whitegate Rd.

[Emergency out at 5:15]



HOWARD COUNTY HEALTH DEPARTMENT

60605

DATE 4/11/17

05

Received
From

Allied Env. Services

PHONE #

301-776-8370

For

Well Permit/6608

Whitegate Rd.

☐ CASH

☒ CHECK

NO.

13123

One hundred sixty

Dollars

\$

160.00

Received By

King