

517922

NOT TO SCALE

COUNTY #

SOIL PROFILE

0' (7)

Dense
wk red
clay

med
grained
loamy
sand
210%

13' 20%

SOIL PROFILE

0' (10)

dark yellow
clay

2'

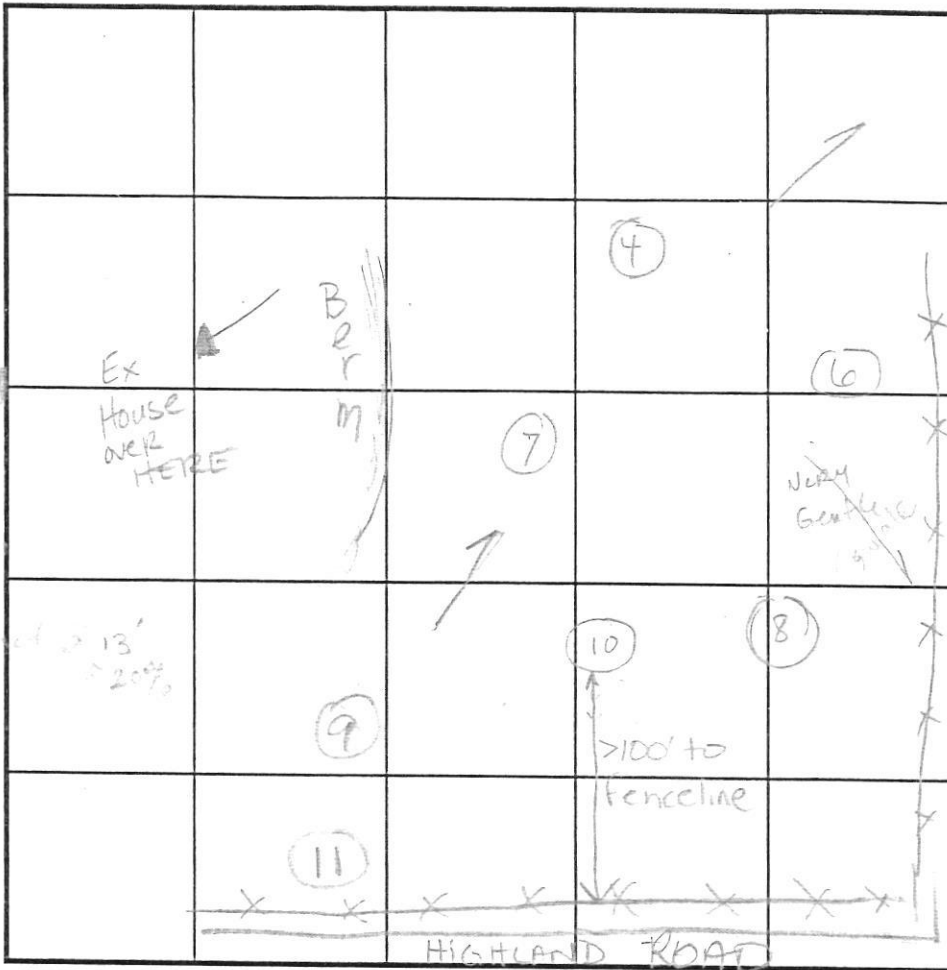
Dense
Red
silt
clay

5 1/2'

Rd, micaceous
Loamy
sand
(med grained
sand)

wk platy
structure
silt
clay

4'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-14-03	(5)	4 1/2' S / 14V	Forget	stake	stake		55 min ok
	(6)	6 1/2' S / 14V	1:56 ²⁵	2:07	2:07	2:31	24 min ok
	(8)	7' S	2:51 ⁰⁰	2:54	2:54	2:58	4 min ok
	(10)	6' S / 14V		2:19 ⁰⁰	2:19 ⁰⁰	2:26	6 min ok
	(9)	5' T / 14V	2:31 ⁰⁰	2:33 ⁰⁰	2:33 ⁰⁰	2:36 ⁰⁰	3 min OK
1/16/03	(11)	6'6" T / 15V	11:50am	11:55pm	11:55pm	11:51pm	18 min OK

REMARKS Holes dug @ staked per plan

TYPE OF SOIL deep (PLM)

TESTED BY Kacie Noonan, SRK on/16 ALSO PRESENT Justin + Mr. Tolson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 10-12 min TRENCH WIDTH 3'

INLET DEPTH 4 1/2' MAXIMUM BOTTOM DEPTH 6' SQ. FT./BEDROOM 210

CLM

1/2'

packet of pink clay

Strong or brn clay

micaceous

massive structure

Coarse sand

9'

20'

big clay fine sand

2'

(2)

Densely packed silt

Granular structure

cobbles & pebbles

210%

6 1/2'

Forget

Forget

Forget

517922

NOT TO SCALE

LOT 4

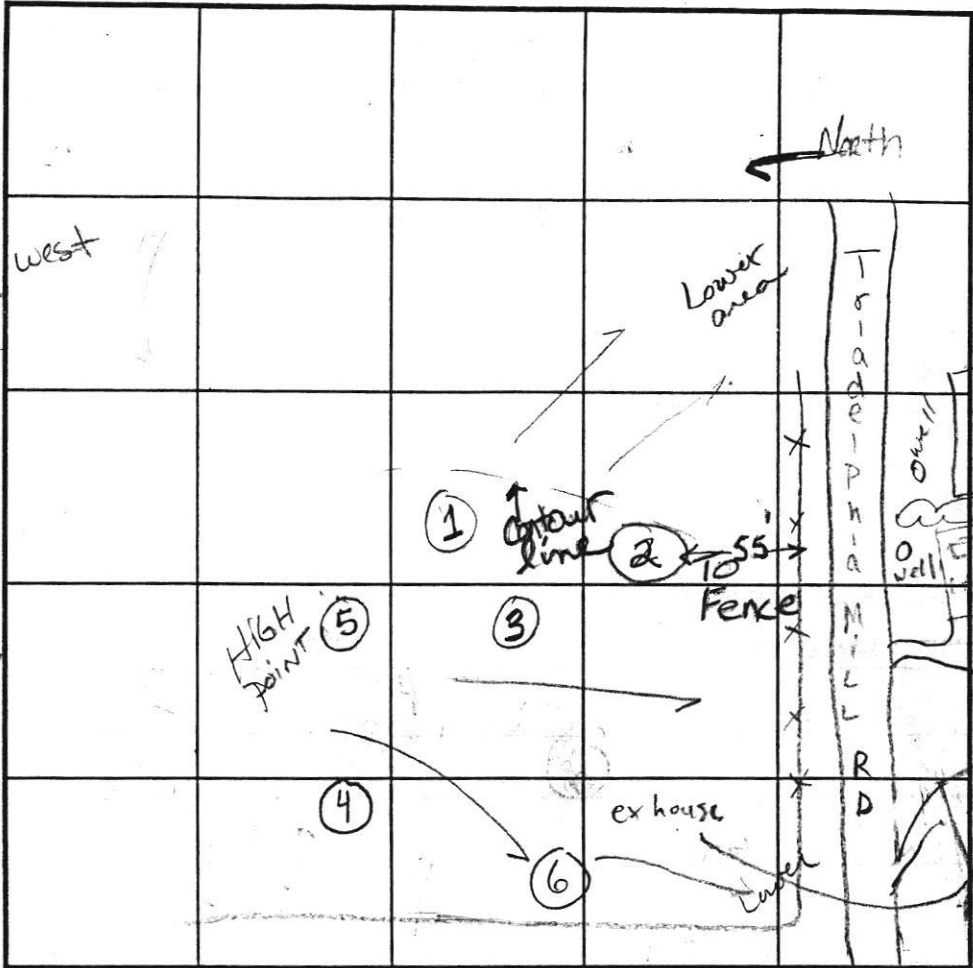
COUNTY #

SOIL PROFILE

0' (2)
 Strong org CL/si Lm
 Rv Trace Massive str.
 5 1/2' West
 Sbk Struct of si Lm
 1+ org, white
 Rv 10-15% micaceous
 coarse org
 Sandy Lm
 wk pty structure
 SAND
 Bottom 14'

(4) / (5)
 Dense red CLm
 4 1/2'
 VERY micaceous and grained loamy sand yellow, magenta brn
 fr. saprotile 5-10%
 Bottom 14 1/2'

(1)
 Massive struct
 Dense red sil Lm
 5 1/2'
 Mixture 50% coarse rebbly
 6 1/2'
 1/2 tan yellow sand 50% fine SAND
 14'



SOIL PROFILE

0' (3)
 Strong red brn heavy loam
 5 1/2'
 Stron brn SANDY loam
 Mini boulders 10%
 Bottom 14'
 (6)
 red brn clay lm
 4 1/2'
 org-brn clay lm
 6'
 pink org coarse sand
 10'
 org to 1/2 org fine sand
 14'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE:
 HIGHLAND ROAD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-14-03	(2)	5' 4" / 14' V	Too slow				Repair @ 7'
	(1)	5' 1/2" / 14' V	12:48 ⁵⁰	12:52	12:52	1:05	12 min OK
	(3)	6' 1/2" / 14' V	1:30 ⁰⁷	1:32 ³³	1:32 ³³	1:36	4 min OK
	(2)	7' repair	12:58 ³³	1:08	1:08	1:20	12 min OK
	(5)	5' 5" / 14 1/2' V	1:11:18	1:13:01	1:13:01	1:15 ³⁰	2 1/2 min OK
	(4)	5' 2" / 14' V	1:36 ³³	1:39 ⁰⁰	1:39 ⁰⁰	1:43	4 min OK
1-16-03	(6)	6' 6" T / 14' V	1:56	2:07	2:07	2:31	24 min OK

REMARKS: Holes dug on stakes per plan.

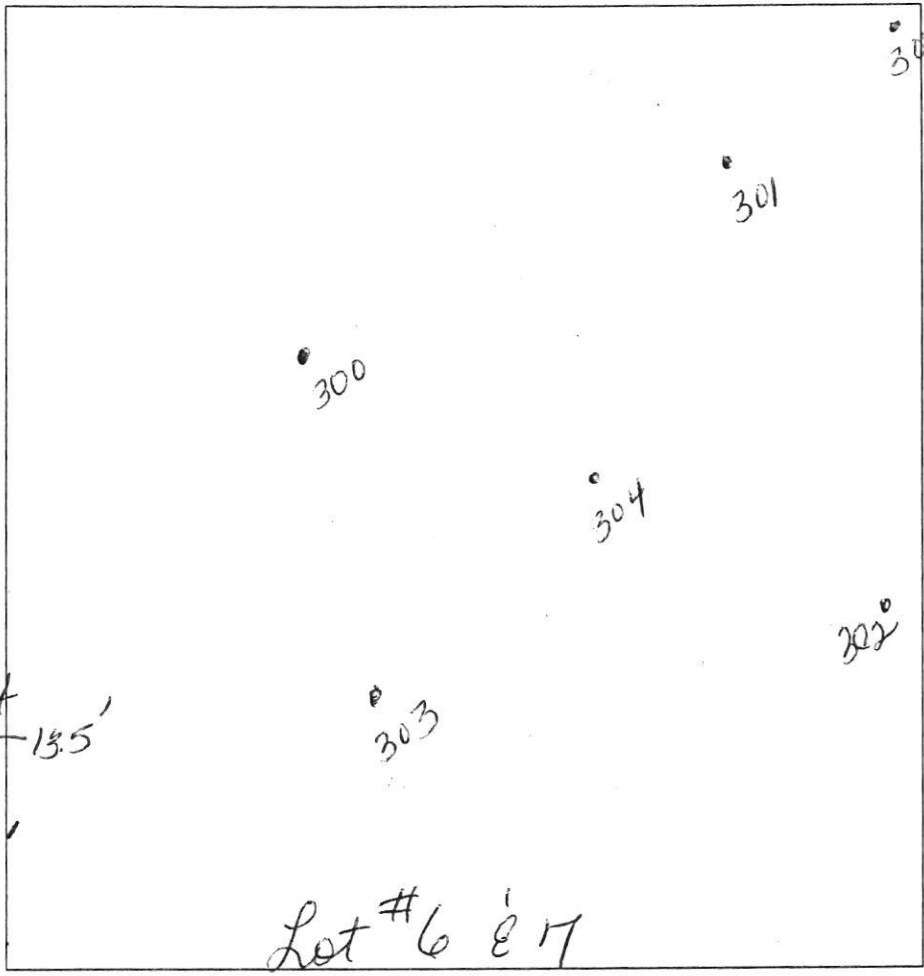
TYPE OF SOIL _____
 TESTED BY: Kace Noonan SRK 1/16/03 ALSO PRESENT Justin + Mr. Colson
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 12 min TRENCH WIDTH Brendle 3"
 INLET DEPTH 4' MAXIMUM BOTTOM DEPTH 6' SQ. FT./BEDROOM 210

A/P _____

#300
 Red Brown
 Black fill
 1'
 Red Brown
 SL
 5-10%
 R4
 7'
 Red Brown
 yellow
 Silty
 5-10%
 R4

#301
 Black
 fill
 1.5'
 Red Brown
 Fsh
 Very
 little
 mica
 5-10%
 R4
 V

#302
 Black
 fill
 1.8'
 Red Brown
 SL
 5-10%
 R4
 6'
 Red Brown
 yellow
 Sh
 V



#303
 Red Brown
 yellow
 SL
 3.8'
 Red Brown
 yellow
 Fsh
 5-10%
 R4
 V
 14'

#304
 Red Brown
 yellow
 SL (fill
 & hash
 at 2')
 5-10%
 R4
 5.8'
 Red Brown
 yellow
 Sh
 very little
 mica
 V
 14'

#305
 Black fill
 and hash
 1'
 Red Brown
 yellow
 SL
 6.0'
 Red Brown
 Fsh
 5-10%
 R4
 V
 14'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-26-17	300	7.5 / 13.5	10:36	10:46	11:13	27min	P
4-26-17	301	5.5 / 14	10:51	10:53	10:56	3min	P
4-26-17	302	6.5 / 14	12:43	12:50	1:00	10min	P
4-26-17	303	4.5 / 14	1:02	1:06	1:09	3min	P
4-26-17	304	6.5 / 14	12:58	1:05	1:10	5min	P
4-26-17	305	4.5 / 14	11:01	11:04	11:10	6min	P

REMARKS Overcast Day!
 SANITARIAN D Beerard BACKHOE Brandon OTHERS Mr. Green
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

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: 3/11/2019 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

HO-17-0238

* PERSON ABANDONING WELL: Michael Bartow WELL DRILLER'S LICENSE NUMBER: 355

CIRCLE MWD MSD / MGD

* OWNER'S NAME: Land Design + Development

SITE LOCATION MAP

* WELL LOCATION:
 COUNTY: Howard
 NEAREST TOWN: Clarksville
 TAX MAP 34 BLOCK 3 PARCEL 414
 SUBDIVISION: JACKS LANDING
 SECTION: _____ LOT: 6
 STREET ADDRESS: Triadelphia Mill Road



LATITUDE 3 9.21561
 LONGITUDE 7 76.97553

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Stone	850	75
Cement	75	0

* TYPE OF WELL BEING ABANDONED: - Dry Hole #1
 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) _____

VOLUME OF MATERIAL USED

20 tons Stone - 1500 lbs Well Grout

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 850 FEET DEEP

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

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN [Signature] LICENSE# 355

MWD MSD / MGS 3/12/19 DATE

WATER WELL ABANDONMENT-SEALING REPORT FORM

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DATE WELL ABANDONED: 3/11/2019 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

140-17-0238

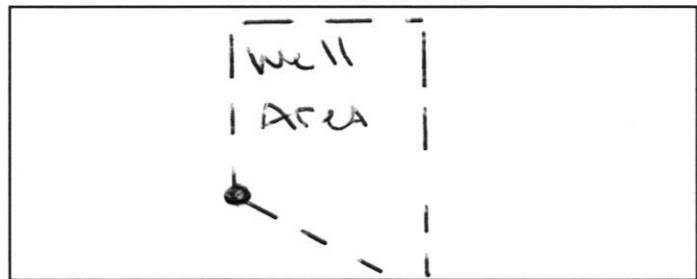
* PERSON ABANDONING WELL: Michael Barlow WELL DRILLER'S LICENSE NUMBER: 355

CIRCLE MWD MSD / MGD

* OWNER'S NAME: Land Design + Development

SITE LOCATION MAP

* WELL LOCATION:
COUNTY: Howard
NEAREST TOWN: CLARKSVILLE
TAX MAP 34 BLOCK 3 PARCEL 414
SUBDIVISION: JACKS LANDING
SECTION: _____ LOT: 6
STREET ADDRESS: Trabulpha Mill Rd



LATITUDE 3 9.21548

LONGITUDE 7 6.97561

LOG OF SEALING MATERIAL

* TYPE OF WELL BEING ABANDONED: - Dry hole #2
 DRILLED JETTED
 BORED HAND DUG
 OTHER (specify) _____

MATERIAL	FEET	
	FROM	TO
Stone	850	75
Cement	75	0

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

VOLUME OF MATERIAL USED

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

20 tons Stone - 1650 lbs well Grout

SIZE OF CASING: 4 INCHES IN DIAMETER

DEPTH OF WELL: 850 FEET DEEP

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

WAS CASING RIPPED OR PERFORATED? YES NO

[Signature] 355
SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE#

MWD MSD / MGS 3/12/19 *
CIRCLE ONE DATE

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

WATER WELL ABANDONMENT-SEALING REPORT FORM

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- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

DATE WELL ABANDONED: 10/26/2015 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

10-14-0114

* PERSON ABANDONING WELL: Michael Bartolo WELL DRILLER'S LICENSE NUMBER: 355

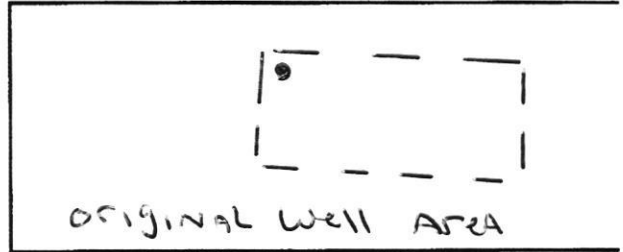
* OWNER'S NAME: LAND Design + Development CIRCLE: MWD/MSD/MGD

* WELL LOCATION: HOWARD
 COUNTY: _____
 NEAREST TOWN: CLARKSVILLE
 TAX MAP 34 BLOCK _____ PARCEL 414
 SUBDIVISION: JACKS LANDING
 SECTION: _____ LOT: 6
 STREET ADDRESS: TRIADAPHAMILL RD

LATITUDE 39.21611

LONGITUDE 76.97532

SITE LOCATION MAP



LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Drill cuttings	400	20
Cement	20	0

VOLUME OF MATERIAL USED

470 lbs Cement

* 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: NONE - Dry hole #1
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 400 FEET DEEP

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

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN [Signature] LICENSE# 355

CIRCLE ONE MWD/MSD/MGS DATE 3/12/19

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* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

* PERSON ABANDONING WELL: Michael Bartolo WELL DRILLER'S LICENSE NUMBER: 355

* OWNER'S NAME: LAND Design + Development

* WELL LOCATION: HOWARD
 COUNTY: CLARKSVILLE
 NEAREST TOWN: CLARKSVILLE
 TAX MAP 34 BLOCK PARCEL 414
 SUBDIVISION: JACKS LANDING
 SECTION: LOT: 6
 STREET ADDRESS: TRADITIONA Mill RD

LATITUDE 39.21611

LONGITUDE 76.97532

* 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: NONE - Dry hole #1
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 400 FEET DEEP

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

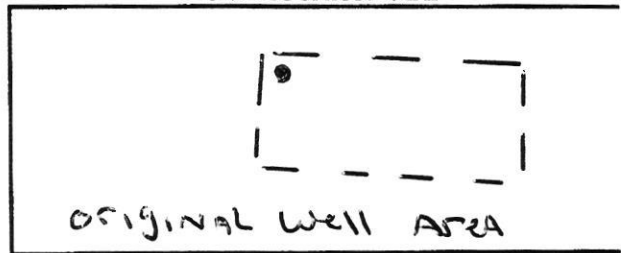
WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN [Signature] LICENSE# 355

10-14-0114

CIRCLE: MWD / MSD / MGD

SITE LOCATION MAP



LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Drill cuttings	400	20
Cement	20	0

VOLUME OF MATERIAL USED

470 lbs Cement

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CIRCLE: MWD / MSD / MGS

3/12/19

DATE

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WATER WELL ABANDONMENT-SEALING REPORT FORM

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DATE WELL ABANDONED: 10/26/2015 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

HO-14-0114

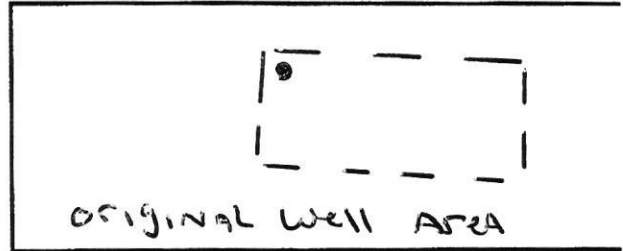
* PERSON ABANDONING WELL: Michael Bartolo WELL DRILLER'S LICENSE NUMBER: 355

CIRCLE: MWD / MSD / MGD

* OWNER'S NAME: LAND Design + Development

SITE LOCATION MAP

* WELL LOCATION: HOWARD
COUNTY: HOWARD
NEAREST TOWN: CLARKSVILLE
TAX MAP 34 BLOCK PARCEL 414
SUBDIVISION: JACKS LANDING
SECTION: LOT: 6
STREET ADDRESS: TRIADAPHAM III RD



LATITUDE 39.21611

LONGITUDE 76.97532

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Drill cuttings	400	20
Cement	20	0

* 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: None - Dry hole #1
 STEEL PLASTIC
 CONCRETE OTHER (specify)

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 400 FEET DEEP

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

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN [Signature] LICENSE# 355

CIRCLE: MWD / MSD / MGS

3/2/19

DATE

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WATER WELL ABANDONMENT-SEALING REPORT FORM

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DATE WELL ABANDONED: 10/26/2015 (month/day/year)

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* PERMIT NUMBER OF REPLACEMENT WELL:

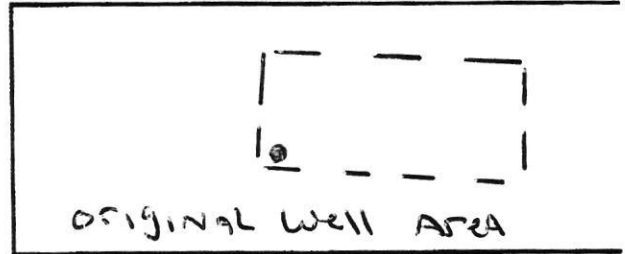
HO-14-0114

* PERSON ABANDONING WELL: Michael Bartow WELL DRILLER'S LICENSE NUMBER: 355

* OWNER'S NAME: LAND Design + Development CIRCLE: (MWD) / MSD / MGD

* WELL LOCATION: HOWARD
 COUNTY: CLARKSVILLE
 NEAREST TOWN: CLARKSVILLE
 TAX MAP 34 BLOCK PARCEL 414
 SUBDIVISION: JACKS LANDING
 SECTION: LOT: 6
 STREET ADDRESS: TRIADELPHIA Mill Rd

SITE LOCATION MAP



LATITUDE 39.21604
 LONGITUDE 76.97535

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Drill Cuttings	425	20
Cement	20	0

VOLUME OF MATERIAL USED

470 lbs cement

* 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: NONE - Dry hole #2
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 425 FEET DEEP

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

WAS CASING RIPPED OR PERFORATED? YES NO

[Signature] 355
 SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE#

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(MWD) / MSD / MGS 3/12/19
 CIRCLE ONE DATE

MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION
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WATER WELL ABANDONMENT-SEALING REPORT FORM

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- * WELL OWNER
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DATE WELL ABANDONED: 10/26/2015 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

140-14-0114

* PERSON ABANDONING WELL: Michael Bartow WELL DRILLER'S LICENSE NUMBER: 355

* OWNER'S NAME: LAND Design + Development CIRCLE: MWD/MSD/MGD

* WELL LOCATION: HOWARD
COUNTY: _____
NEAREST TOWN: CLARKSVILLE
TAX MAP 34 BLOCK _____ PARCEL 414
SUBDIVISION: JACKS LANDING
SECTION: _____ LOT: 6
STREET ADDRESS: TRIADELPHIA Mill Rd

LATITUDE 39.21604
LONGITUDE 76.97535

* 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: NONE - Dr-hole #2
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

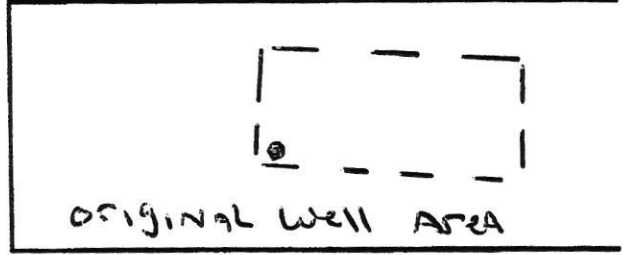
DEPTH OF WELL: 425 FEET DEEP

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

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE# 355

SITE LOCATION MAP



LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Drill Cuttings	425	20
Cement	20	0

VOLUME OF MATERIAL USED

470 lbs cement

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CIRCLE: MWD/MSD/MGS DATE 3/12/19

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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: 10/26/2015 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any)

* PERMIT NUMBER OF REPLACEMENT WELL:

* PERSON ABANDONING WELL: Michael Bartow

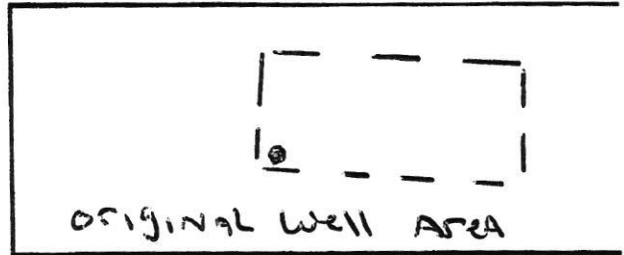
WELL DRILLER'S LICENSE NUMBER: 355

* OWNER'S NAME: LAND Design + Development

CIRCLE: MWD / MSD / MGD

* WELL LOCATION: HOWARD
 COUNTY: _____
 NEAREST TOWN: CLARKSVILLE
 TAX MAP 34 BLOCK _____ PARCEL 414
 SUBDIVISION: JACKS LANDING
 SECTION: _____ LOT: 6
 STREET ADDRESS: TRIADELPHIA MILL RD

SITE LOCATION MAP



LATITUDE 39.21604

LONGITUDE 76.97535

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Drill Cuttings	425	20
Cement	20	0

VOLUME OF MATERIAL USED

470 lbs cement

* 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: NONE - Dr. hole #2
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 425 FEET DEEP

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

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE# 355

CIRCLE ONE: MWD / MSD / MGS

DATE: 3/12/19

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