

April 5, 2022

Ms. Susan Bull
Maryland Department of Environment
Oil Control Program
1800 Washington Blvd., Suite 620
Baltimore, Maryland 21230-1719

AECOM Project No. 60144763

Subject: Monitoring Well Abandonment Report
7-Eleven Store No. 22281
2400 Pleasantville Road
Fallston, MD
Facility ID No. 0006365
Case No. 2005-0120HA

Dear Ms. Bull,

AECOM Technical Services Inc., (AECOM), on behalf of 7-Eleven, Inc. (7-Eleven), is submitting this Monitoring Well Abandonment Report for the above-referenced site. On March 10, 2022, Odyssey Environmental Services, Inc. (Odyssey) of Dauphin, Pennsylvania, a Maryland certified well driller, abandoned twenty groundwater monitoring wells (HW-3, HW-A, HW-B, HW-C, HW-D, HW-E, HW-F, HW-G, HW-H, HW-I, MW-4A, MW-4B, MW-6, MW-8A, MW-8B, MW-8C, MW-9, MW-11, MW-12 and MW-13) with AECOM oversight. The current and former monitoring wells are shown on **Figure 1**.

Both shallow monitoring wells (HW-3, HW-A, HW-B, HW-C, HW-D, HW-E, HW-F, HW-G, HW-H, HW-I, MW-4A, MW-6, MW-8A, MW-9, MW-11, MW-12 and MW-13) and deep wells (MW-4B, MW-8B and MW-8C) were filled with a cement and bentonite chip grout mixture. Photographs of the wells pre- and post-abandonment are included as **Attachment A** and the monitoring well abandonment forms are included as **Attachment B**.

Monitoring wells MW-1A, MW-5, MW-7, and MW-10 remain onsite for compliance sampling to comply with the Maryland Department of Environment (MDE) regulations regarding retail petroleum facilities in "high risk groundwater use" and well head protection areas. The final sampling of the well array was conducted in September 2021. We plan to initiate the annual sampling in June 2022, so that it coincides with the other compliance sampling events conducted for 7-Eleven (with the exception of Store #32785 – Hampstead, conducted in March).

If there are any questions or concerns regarding this report, please contact Rachael Allen, Project Manager, at (410) 379-6837.

Yours sincerely,

Ionut Dumitru
Environmental Scientist
AlexandruIonut.Dumitru@aecom.comRachael Allen
Project Manager
Rachael.Allen@aecom.comMarie Treiber
Regional Senior Project Manager
Marie.Treiber@aecom.com

cc: 7-Eleven Project File

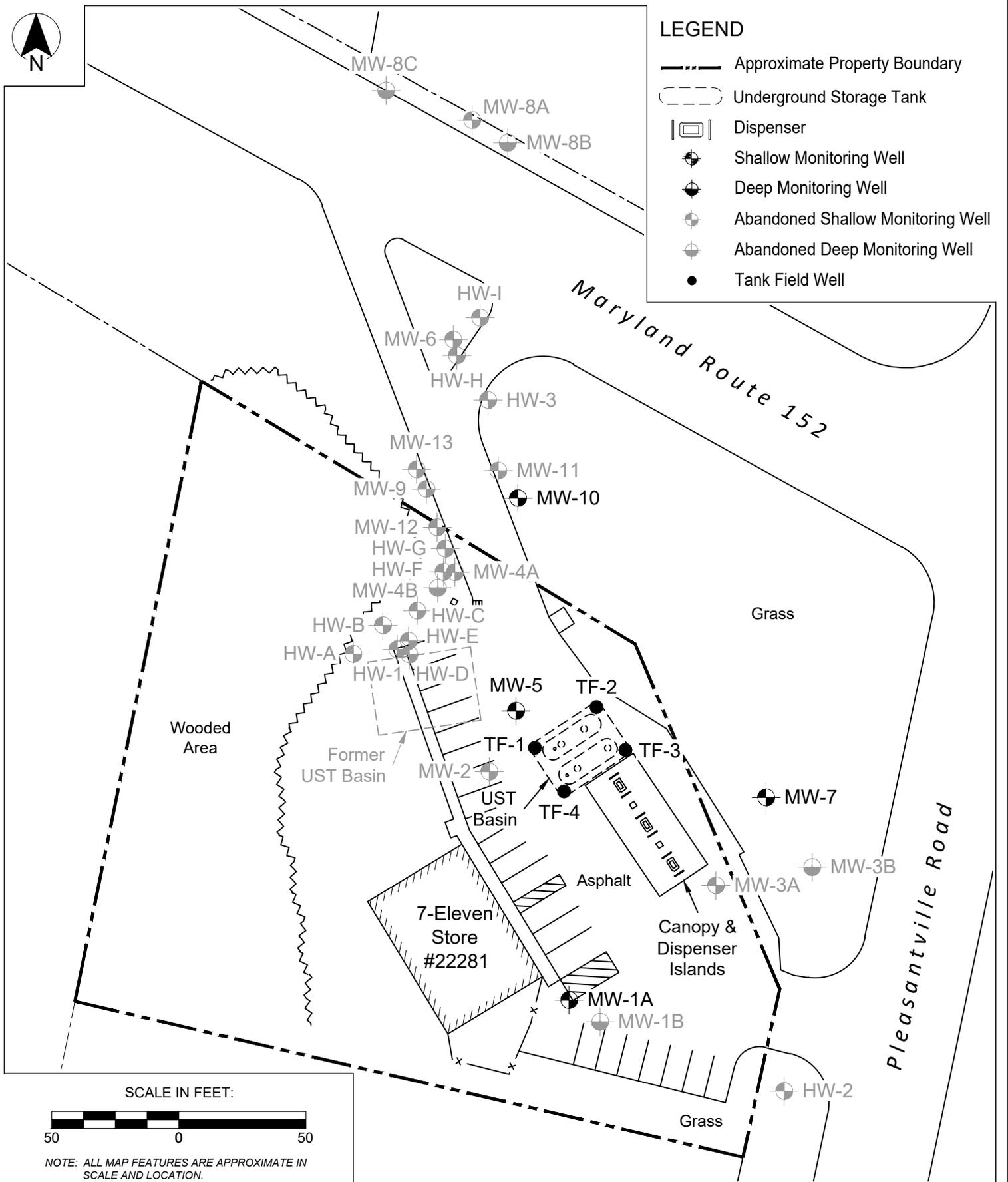
Attachments:
Figure 1 - Site Map
Attachment A – Photo Log, Attachment B – Well Abandonment Forms

Site Map



LEGEND

-  Approximate Property Boundary
-  Underground Storage Tank
-  Dispenser
-  Shallow Monitoring Well
-  Deep Monitoring Well
-  Abandoned Shallow Monitoring Well
-  Abandoned Deep Monitoring Well
-  Tank Field Well



SCALE IN FEET:



NOTE: ALL MAP FEATURES ARE APPROXIMATE IN SCALE AND LOCATION.

7-Eleven, Inc.
 7-Eleven Store #22281
 2400 Pleasantville Road
 Fallston, Maryland

SITE PLAN

FIGURE 1



Attachment A Photo Log

PHOTOGRAPHIC LOG

| | | | |
|--|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 1 | Date: 3/10/22 |  | |
| Direction Photo Taken: North | | | |
| Description: Historical Well 3 (HW-3) prior to abandonment. | | | |

| | | | |
|---|-------------------------|--|--|
| Photo No. 2 | Date: 3/10/22 |  | |
| Direction Photo Taken: South | | | |
| Description: Historical Well 3 (HW-3) following abandonment. | | | |

PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 3 | Date: 3/10/22 |  | |
| Direction Photo Taken: Northwest | | | |
| Description: Historical Well A (HW-A) prior to abandonment. | | | |

| | | | |
|--|-------------------------|--|--|
| Photo No. 4 | Date: 3/10/22 |  | |
| Direction Photo Taken: Northwest | | | |
| Description: Historical Well A (HW-A) following abandonment. | | | |

PHOTOGRAPHIC LOG

Client Name:
7-Eleven, Inc.

Site Location: 7-Eleven Store #22281
2400 Pleasantville Road, Fallston, Maryland

Project No.
60144763

Photo No.
5

Date:
3/10/20

Direction Photo Taken:

North

Description:

Historical Well B (HW-B) prior to abandonment.



Photo No.
6

Date:
3/10/20

Direction Photo Taken:

North

Description:

Historical Well B (HW-B) following abandonment.



PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 7 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Historical Well C (HW-C) prior to abandonment. | | | |

| | | |
|--|-------------------------|--|
| Photo No. 8 | Date: 3/10/20 |  |
| Direction Photo Taken: North | | |
| Description: Historical Well C (HW-C) following abandonment. | | |

PHOTOGRAPHIC LOG

| | | | |
|--|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 9 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Historical Well E (HW-E) following abandonment. | | | |

| | | | |
|---|-------------------------|--|--|
| Photo No. 10 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Historical Well E (HW-E) following abandonment | | | |

PHOTOGRAPHIC LOG

Client Name:
7-Eleven, Inc.

Site Location: 7-Eleven Store #22281
2400 Pleasantville Road, Fallston, Maryland

Project No.
60144763

Photo No.
11

Date:
3/10/20

Direction Photo Taken:

South

Description:

Historical Well F (HW-F) prior to abandonment.



Photo No.
12

Date:
3/10/20

Direction Photo Taken:

South

Description:

Historical Well F (HW-F) following abandonment



PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 13 | Date: 3/10/20 |  | |
| Direction Photo Taken: South | | | |
| Description: Historical Well G (HW-G) prior to abandonment. | | | |

| | | | |
|---|-------------------------|--|--|
| Photo No. 14 | Date: 3/10/20 |  | |
| Direction Photo Taken: South | | | |
| Description: Historical Well G (HW-G) following abandonment | | | |

PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 15 | Date: 3/10/20 |  | |
| Direction Photo Taken: South | | | |
| Description: Historical Well H (HW-H) prior to abandonment. | | | |

| | | | |
|---|-------------------------|--|--|
| Photo No. 16 | Date: 3/10/20 |  | |
| Direction Photo Taken: South | | | |
| Description: Historical Well H (HW-H) following abandonment | | | |

PHOTOGRAPHIC LOG

| | | | |
|--|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 17 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Historical Well I (HW-I) prior to abandonment. | | | |

| | | |
|--|-------------------------|--|
| Photo No. 18 | Date: 3/10/20 |  |
| Direction Photo Taken: East | | |
| Description: Historical Well I (HW-I) following abandonment | | |

PHOTOGRAPHIC LOG

| | | | | |
|---|-------------------------|--|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | | Project No. 60144763 |
| Photo No. 19 | Date: 3/10/20 |  | | |
| Direction Photo Taken: South | | | | |
| Description: Monitoring Well 4A (MW-4A) prior to abandonment. | | | | |

| | | | | |
|---|-------------------------|--|--|--|
| Photo No. 20 | Date: 3/10/20 |  | | |
| Direction Photo Taken: South | | | | |
| Description: Monitoring Well 4A (MW-4A) following abandonment | | | | |

PHOTOGRAPHIC LOG

Client Name:
7-Eleven, Inc.

Site Location: 7-Eleven Store #22281
2400 Pleasantville Road, Fallston, Maryland

Project No.
60144763

Photo No.
21

Date:
3/10/22

Direction Photo Taken:

North

Description:

Monitoring Well 4B (MW-4B) prior to abandonment.



Photo No.
22

Date:
3/10/22

Direction Photo Taken:

South

Description:

Monitoring Well 4B (MW-4B) following abandonment.



PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 23 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Monitoring Well 6 (MW-6) prior to abandonment. | | | |

| | | | |
|--|-------------------------|--|--|
| Photo No. 24 | Date: 3/10/20 |  | |
| Direction Photo Taken: South | | | |
| Description: Monitoring Well 6 (MW-6) following abandonment. | | | |

PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 25 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Monitoring Wells 8A and 8B (MW-8A and MW-8B) prior to abandonment. | | | |

| | | | |
|--|-------------------------|--|--|
| Photo No. 26 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Monitoring Wells 8A and 8B (MW-8A and MW-8B) following abandonment. | | | |

PHOTOGRAPHIC LOG

| | | | | |
|---|-------------------------|--|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | | Project No. 60144763 |
| Photo No. 27 | Date: 3/10/20 |  | | |
| Direction Photo Taken: South | | | | |
| Description: Monitoring Well 8C (MW-8C) prior to abandonment. | | | | |

| | | | | |
|--|-------------------------|--|--|--|
| Photo No. 28 | Date: 3/10/20 |  | | |
| Direction Photo Taken: West | | | | |
| Description: Monitoring Well 8C (MW-8C) following abandonment. | | | | |

PHOTOGRAPHIC LOG

Client Name:
7-Eleven, Inc.

Site Location: 7-Eleven Store #22281
2400 Pleasantville Road, Fallston, Maryland

Project No.
60144763

Photo No.
29

Date:
3/10/20

Direction Photo Taken:

South

Description:

Monitoring Well 9 (MW-9) prior to abandonment.



Photo No.
30

Date:
3/10/20

Direction Photo Taken:

South

Description:

Monitoring Well 9 (MW-9) following abandonment.



PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 31 | Date: 3/10/20 |  | |
| Direction Photo Taken: North | | | |
| Description: Monitoring Well 11 (MW-11) prior to abandonment. | | | |

| | | | |
|--|-------------------------|--|--|
| Photo No. 32 | Date: 3/10/20 |  | |
| Direction Photo Taken: Northeast | | | |
| Description: Monitoring Well 11 (MW-11) following abandonment. | | | |

PHOTOGRAPHIC LOG

| | | | |
|---|-------------------------|--|--------------------------------|
| Client Name: 7-Eleven, Inc. | | Site Location: 7-Eleven Store #22281 2400 Pleasantville Road, Fallston, Maryland | Project No. 60144763 |
| Photo No. 33 | Date: 3/10/20 |  | |
| Direction Photo Taken: South | | | |
| Description: Monitoring Well 12 (MW-12) prior to abandonment. | | | |

| | | | |
|--|-------------------------|--|--|
| Photo No. 34 | Date: 3/10/20 |  | |
| Direction Photo Taken: South | | | |
| Description: Monitoring Well 12 (MW-12) following abandonment. | | | |

PHOTOGRAPHIC LOG

Client Name:
7-Eleven, Inc.

Site Location: 7-Eleven Store #22281
2400 Pleasantville Road, Fallston, Maryland

Project No.
60144763

Photo No.
35

Date:
3/10/20

Direction Photo Taken:

South

Description:

Monitoring Well 13 (MW-13) prior to abandonment.



Photo No.
36

Date:
3/10/20

Direction Photo Taken:

North

Description:

Monitoring Well 13 (MW-13) following abandonment.



Attachment B

Well Abandonment Forms

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) _____

UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jake Bolt

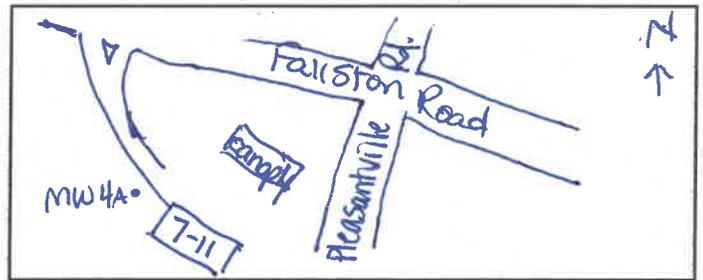
WELL DRILLER'S LICENSE NUMBER: JGD099

* OWNER'S NAME: Lloyd Stanley E

CIRCLE: MWD / MSD / MGD MGD

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK — PARCEL 0199
 SUBDIVISION: 0000
 SECTION: — LOT: 1
 STREET ADDRESS: 2400 Pleasantville Rd.

SITE LOCATION MAP



LATITUDE 39.532179

LONGITUDE 76.447040

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|---------------------------------------|----------|-----------|
| | FROM | TO |
| <u>Cement Bentonite Grout</u> | <u>0</u> | <u>35</u> |
| VOLUME OF MATERIAL USED | | |
| <u>3.5 ft³</u> | | |

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

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

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

SIZE OF CASING: 4 INCHES IN DIAMETER

DEPTH OF WELL: 35 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#

[Signature]

MGD110

CIRCLE ONE MWD / MSD / MGS

3/16/2022
 DATE

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.

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

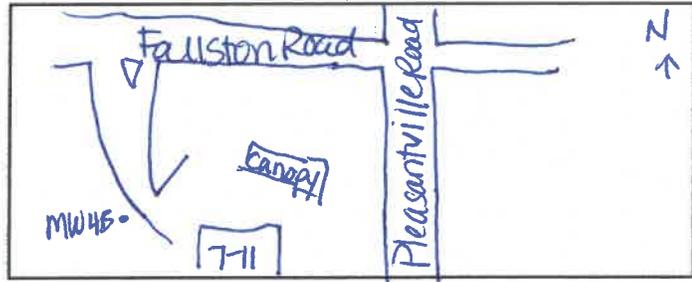
* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: J80099

CIRCLE: MWD / MSD / MGD / ~~UGD~~

* OWNER'S NAME: Lloyd Stanley E

SITE LOCATION MAP



* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: FALLSTON
 TAX MAP 0047 BLOCK PARCEL 0199
 SUBDIVISION: 0000
 SECTION: LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

LATITUDE 39.532133

LONGITUDE 76.447069

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 60 |
| VOLUME OF MATERIAL USED | | |
| <u>6 ft.3</u> | | |

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

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

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

SIZE OF CASING: 4 INCHES IN DIAMETER

DEPTH OF WELL: 60 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# M60110

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CIRCLE ONE MWD / MSD / MGS 3/16/2022 DATE

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt

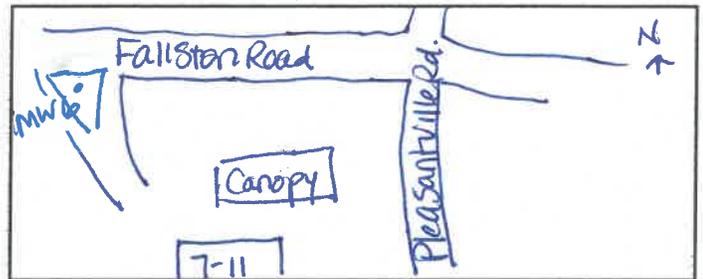
WELL DRILLER'S LICENSE NUMBER: JG2099

* OWNER'S NAME: Lloyd Stanley E

CIRCLE: MWD / MSD / MGD JGD

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK — PARCEL 0199
 SUBDIVISION: 0000
 SECTION: — LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 39.532464

LONGITUDE 76.447053

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 25 |
| VOLUME OF MATERIAL USED | | |
| <u>2.5 ft.3</u> | | |

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

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

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

SIZE OF CASING: 4 INCHES IN DIAMETER

DEPTH OF WELL: 25 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 J. R. [Signature] LICENSE# MG0110

CIRCLE ONE MWD / MSD / MGS

DATE 3/16/2022

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 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt

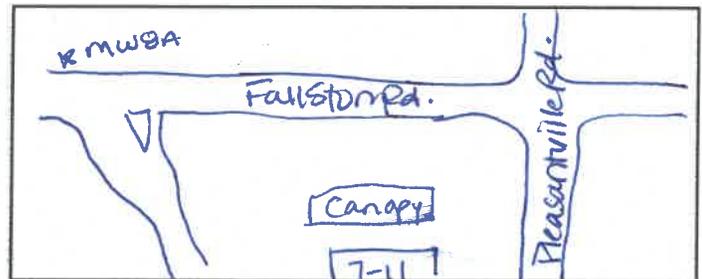
WELL DRILLER'S LICENSE NUMBER: J60099

* OWNER'S NAME: Lloyd Stanley E

CIRCLE: MWD / MSD / MGD (J60)

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK — PARCEL 0199
 SUBDIVISION: 0000
 SECTION: — LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 3 9.532694

LONGITUDE 7 6.447125

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 30 |
| VOLUME OF MATERIAL USED | | |
| <u>3 ft.3</u> | | |

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

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

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

SIZE OF CASING: 4 INCHES IN DIAMETER

DEPTH OF WELL: 30 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# MGD110

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.

MWD / MSD / MGS 3/16/2022
 CIRCLE ONE DATE

 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: 3/10/2022 (month/day/year)

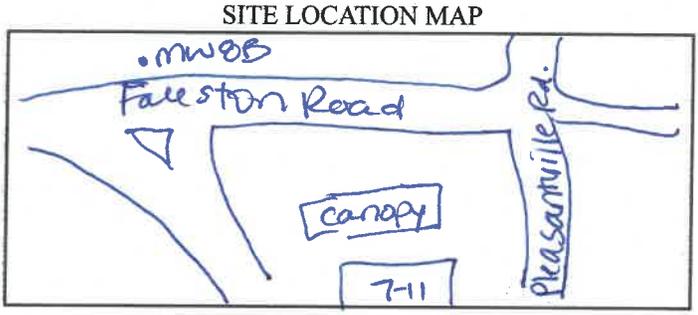
* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bohr WELL DRILLER'S LICENSE NUMBER: JG0099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD (JGD)

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK — PARCEL 0199
 SUBDIVISION: 0000
 SECTION: — LOT: 1
 STREET ADDRESS: 2400 Picasanville Road



LATITUDE 39.532611
 LONGITUDE 76.446942

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|--------------------------|------|----|
| | FROM | TO |
| Cement | | |
| Bentonite | 0 | 50 |
| Grout | | |
| VOLUME OF MATERIAL USED | | |
| <u>5 ft.³</u> | | |

- * TYPE OF WELL BEING ABANDONED:
 DRILLED JETTED
 BORED HAND DUG
 OTHER (specify) _____
- * USE CODE:
 DOMESTIC MUNICIPAL/PUBLIC
 IRRIGATION INDUSTRIAL
 TEST/OBSERVATION GEOTHERMAL
monitoring
- * TYPE OF CASING:
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 4 INCHES IN DIAMETER

DEPTH OF WELL: 50 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# MGD110

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CIRCLE ONE (MWD) / MSD / MGS 3/10/2022 DATE

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) _____

UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL: _____

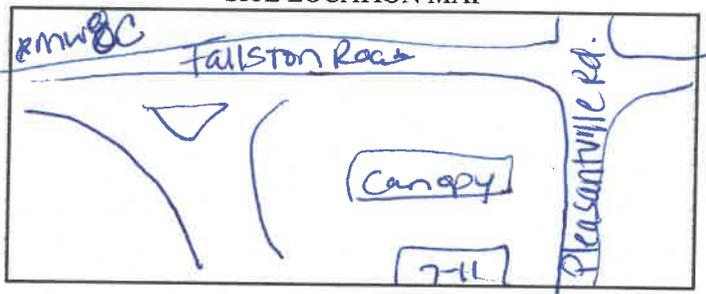
* PERSON ABANDONING WELL: Jacob Bolt

WELL DRILLER'S LICENSE NUMBER: _____
 CIRCLE: MWD / MSD / MGD

* OWNER'S NAME: Lloyd Stanley E

SITE LOCATION MAP

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Faaleston
 TAX MAP 0047 BLOCK - PARCEL 0199
 SUBDIVISION: 0000
 SECTION: - LOT: -
 STREET ADDRESS: 2400 Pleasantville Road



LATITUDE 39.932744
 LONGITUDE 76.447283

LOG OF SEALING MATERIAL

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

| MATERIAL | FEET | |
|------------------------------|------|-----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 190 |
| VOLUME OF MATERIAL USED | | |
| <u>38 ft.³</u> | | |

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

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

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 190 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#
Jacob Bolt MGD110

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MWD / MSD / MGS 3/10/2022
 CIRCLE ONE DATE

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) Unknown

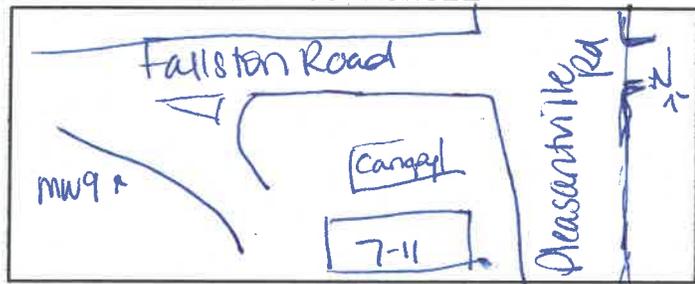
* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: J60099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD / J600

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Faulston
 TAX MAP 0047 BLOCK --- PARCEL 0199
 SUBDIVISION: 0000
 SECTION: --- LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 3 9.532241

LONGITUDE 7 6.447080

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 35 |
| VOLUME OF MATERIAL USED | | |
| <u>3.5 ft³</u> | | |

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

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

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

SIZE OF CASING: 4 INCHES IN DIAMETER

DEPTH OF WELL: 35 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# [Signature] M6D 110

CIRCLE ONE MWD / MSD / MGS DATE 3/16/2022

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL:

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: JED099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD (JED)

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK PARCEL 0199
 SUBDIVISION: 0000
 SECTION: LOT:
 STREET ADDRESS: 2400 Pleasantville Road



LATITUDE 39.532272
 LONGITUDE -76.446927

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 35 |
| VOLUME OF MATERIAL USED | | |
| <u>1.75 ft.³</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 35 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 J. L. Miller LICENSE# MGD110 CIRCLE ONE MWD / MSD / MGS DATE 3/16/2022

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 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) unknown

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt

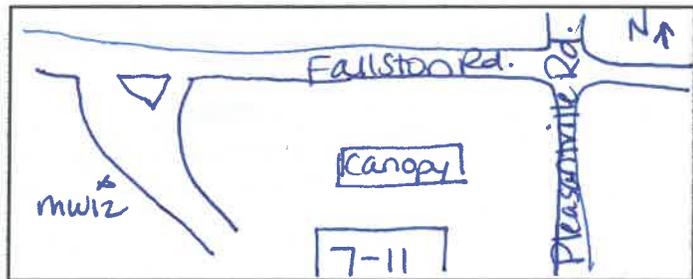
WELL DRILLER'S LICENSE NUMBER: J60099

CIRCLE: MWD / MSD / MGD (J60)

* OWNER'S NAME: Lloyd Stanley E

SITE LOCATION MAP

* WELL LOCATION:
 COUNTY: Harpard
 NEAREST TOWN: Falston
 TAX MAP 0047 BLOCK — PARCEL 0199
 SUBDIVISION: 0000
 SECTION: — LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road



LATITUDE 39.532232

LONGITUDE 76.446927

LOG OF SEALING MATERIAL

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

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 35 |

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

VOLUME OF MATERIAL USED

1.75 ft. 3

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 35 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 J. R. M... LICENSE# MGD110

CIRCLE ONE (MWD)

DATE 3/16/2022

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 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL:

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: JGD099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD (MGD)

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK PARCEL 0199
 SUBDIVISION: 0000
 SECTION: LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

LATITUDE 39.532281

LONGITUDE 76.447099

SITE LOCATION MAP



LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grat. | 0 | 35 |
| VOLUME OF MATERIAL USED | | |
| <u>1.75 ft.3</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 35 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# MGD110

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MWD / MSD / MGS 3/16/2022
 CIRCLE ONE DATE

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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt

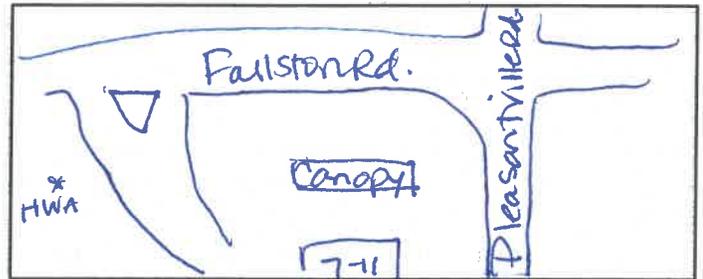
WELL DRILLER'S LICENSE NUMBER: JGD0099

* OWNER'S NAME: Lloyd Stanley E

CIRCLE: MWD / MSD / MGD (JGD)

* WELL LOCATION:
COUNTY: Harford
NEAREST TOWN: Fallston
TAX MAP 0047 BLOCK — PARCEL 0199
SUBDIVISION: 0000
SECTION: _____ LOT: 1
STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 39.532201

LONGITUDE 76.447155

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 7 |
| VOLUME OF MATERIAL USED | | |
| 0.35 ft.3 | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 7 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 Jacob Bolt LICENSE# M6D110

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CIRCLE ONE MWD / MSD / MGS DATE 3/16/2022

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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) Unknown

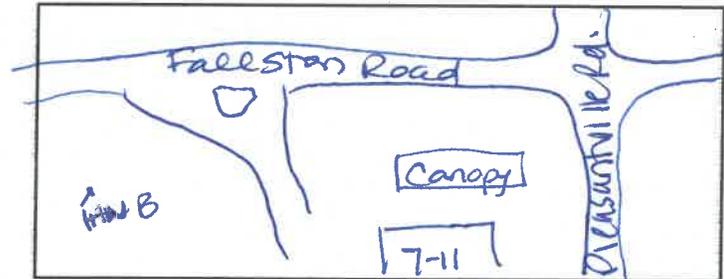
* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: JGD099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD (JGD)

* WELL LOCATION:
COUNTY: Harford
NEAREST TOWN: Fallston
TAX MAP 0047 BLOCK - PARCEL 0199
SUBDIVISION: 0000
SECTION: - LOT: 1
STREET ADDRESS: 2400 Pleasantville Rd.

SITE LOCATION MAP



LATITUDE 39.532216

LONGITUDE 76.447096

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 7 |
| VOLUME OF MATERIAL USED | | |
| <u>0.35 ft.³</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 7 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# J. P. Miller MGD110

CIRCLE ONE (MWD) MSD / MGS 3/16/2022 DATE

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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: 3/10/2022 (month/day/year)

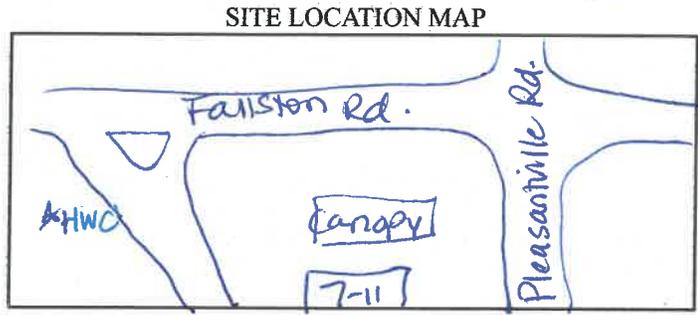
* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

* PERMIT NUMBER OF REPLACEMENT WELL:

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: JG0099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD (JG0)

* WELL LOCATION:
COUNTY: Harford
NEAREST TOWN: Fallston
TAX MAP 0047 BLOCK PARCEL 0199
SUBDIVISION: 0000
SECTION: LOT:
STREET ADDRESS: 2400 Pleasantville Road



LATITUDE 39.532173
LONGITUDE 76.447067

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 7 |
| VOLUME OF MATERIAL USED | | |
| <u>0.35 ft. 3</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 7 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 J. R. Min LICENSE# MGD110

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CIRCLE ONE MWD / MSD / MGS DATE 3/16/2022

 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: 3/10/2022 (month/day/year)

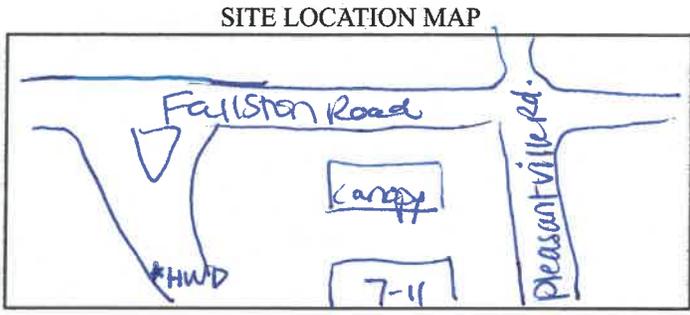
* PERMIT NUMBER OF ABANDONED WELL (if any) Unknown

* PERMIT NUMBER OF REPLACEMENT WELL:

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: J60099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGS (MGS)

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK PARCEL 0199
 SUBDIVISION: 0000
 SECTION: LOT: 1
 STREET ADDRESS: 2400 Picasantville Road



LATITUDE 3 9 5 3 2 6 5 3
 LONGITUDE 7 6 4 4 7 1 2 2

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 19 |
| VOLUME OF MATERIAL USED | | |
| <u>0.95 ft.3</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 19 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# MGS110

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CIRCLE ONE (MGS) / MSD / MGS DATE 3/16/2022

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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) Unknown

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt

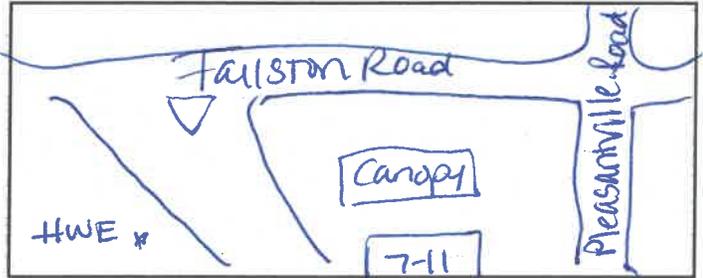
WELL DRILLER'S LICENSE NUMBER: JG0099

* OWNER'S NAME: Lloyd Stanley E

CIRCLE: MWD / MSD / MGD (JG0099)

* WELL LOCATION:
COUNTY: Harford
NEAREST TOWN: Fallston
TAX MAP 0047 BLOCK - PARCEL 0999
SUBDIVISION: 0000
SECTION: - LOT: 1
STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 3 9.532102

LONGITUDE 7 6.447109

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|-------------------------|------|----|
| | FROM | TO |
| Cement | | |
| Bentonite | 0 | 21 |
| Grout | | |
| VOLUME OF MATERIAL USED | | |
| <u>105 ft.3</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 21 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# MGD110

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MWD / MSD / MGS 3/16/2022
CIRCLE ONE DATE

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) Unknown

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt

WELL DRILLER'S LICENSE NUMBER: Jed099

CIRCLE: MWD / MSD / MGD / UGD

* OWNER'S NAME: Lloyd Stanley E

SITE LOCATION MAP

* WELL LOCATION:
 COUNTY: Hartford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK - PARCEL 0199
 SUBDIVISION: 0000
 SECTION: - LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road



LATITUDE 39.532124

LONGITUDE 76.447087

LOG OF SEALING MATERIAL

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

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 20 |

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

VOLUME OF MATERIAL USED

1 ft.3

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 20 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 J. R. M... LICENSE# MGD110

CIRCLE ONE MWD / MSD / MGS DATE 3/16/2022



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 WATER WELL ABANDONMENT-SEALING REPORT FORM

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

DATE WELL ABANDONED: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) Unknown

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt

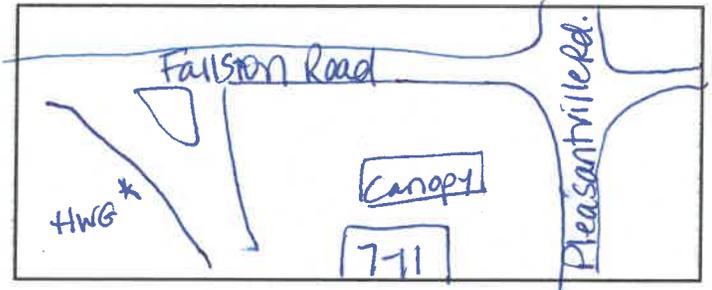
WELL DRILLER'S LICENSE NUMBER: JG0099

* OWNER'S NAME: Lloyd Stanley E

CIRCLE: MWD / MSD / MGD JGD

* WELL LOCATION:
 COUNTY: Hartford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK _____ PARCEL 0199
 SUBDIVISION: 0000
 SECTION: _____ LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 3 9 . 5 3 2 2 4 3

LONGITUDE 7 6 . 4 4 7 0 9 4

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|------------------------------|------|----|
| | FROM | TO |
| Cement Bentonite Grout | 0 | 20 |
| VOLUME OF MATERIAL USED | | |
| <u>1 ft. 3</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 20 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#
[Signature] MGD110

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CIRCLE ONE MWD / MSD / MGS

DATE 3/16/2022

 WATER WELL ABANDONMENT-SEALING REPORT FORM

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

DATE WELL ABANDONED: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) UNKNOWN

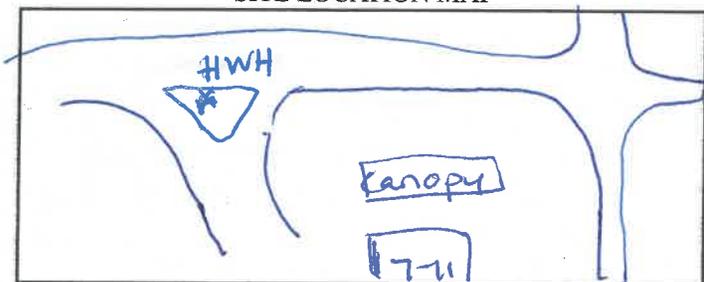
* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: JG0099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD / JGD

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK - PARCEL 0199
 SUBDIVISION: 0000
 SECTION: _____ LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 39.532247

LONGITUDE 76.447067

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|---------------------------------------|----------|-----------|
| | FROM | TO |
| <u>Cement Bentonite Grout</u> | <u>0</u> | <u>24</u> |
| VOLUME OF MATERIAL USED | | |
| <u>1.2 ft³</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 24 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# Jacob Bolt MGD110

CIRCLE ONE MWD / MSD / MGS DATE 3/16/2022

 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: 3/10/2022 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) Unknown

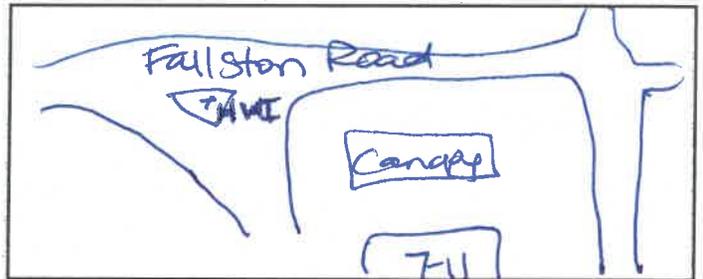
* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Jacob Bolt WELL DRILLER'S LICENSE NUMBER: JG D099

* OWNER'S NAME: Lloyd Stanley E CIRCLE: MWD / MSD / MGD (MSD)

* WELL LOCATION:
 COUNTY: Harford
 NEAREST TOWN: Fallston
 TAX MAP 0047 BLOCK - PARCEL 0199
 SUBDIVISION: 0000
 SECTION: _____ LOT: 1
 STREET ADDRESS: 2400 Pleasantville Road

SITE LOCATION MAP



LATITUDE 3 _ . _ _ _

LONGITUDE 7 _ . _ _ _

LOG OF SEALING MATERIAL

| MATERIAL | FEET | |
|---------------------------------------|----------|-----------|
| | FROM | TO |
| <u>Cement Bentonite Grout</u> | <u>0</u> | <u>17</u> |
| VOLUME OF MATERIAL USED | | |
| <u>0.85 ft. 3</u> | | |

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

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

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

SIZE OF CASING: 2 INCHES IN DIAMETER

DEPTH OF WELL: 17 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# MGD110

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CIRCLE ONE (MWD) / MSD / MGS 3/16/2022 DATE