Antea USA, Inc.
445 Hamilton Avenue, Suite 504
White Plains, NY 10601 USA

February 7, 2023

Ms. Megan Kuczka
New York State Department of Environmental Conservation
Division of Environmental Remediation
700 Delaware Avenue
Buffalo, New York 14209

Re: Monitoring Well Decommissioning Letter Report
Former Champion Products Facility
200 North Main Street
Perry, New York 14530
NYSDEC Site No. V00189

Dear Ms. Kuczka,

Antea® Group, on behalf of AG Geology & Engineering, D.P.C. and Hanesbrands, Inc., has prepared this *Monitoring Well Decommissioning Letter Report* to summarize monitoring well decommissioning activities conducted at the former Champion Products facility located at 200 North Main Street, Perry, New York (the Site) in November 2022.

Between November 28, 2022 and November 30, 2022, Antea Group provided oversight during the decommissioning of 19 monitoring wells at the Site. Monitoring wells were decommissioned in accordance with New York State Department of Environmental Conservation (NYSDEC) Commissioner Policy – 43 (CP-43) Groundwater Monitoring Well Decommissioning Policy. Of the 19 monitoring wells decommissioned in November 2022, one previously unknown monitoring well was identified and subsequently decommissioned. Monitoring wells MW-104, MW-108, MW-109, MW-110, DVE-102, and DVE-105 were unable to be located during the decommissioning event conducted in November 2022. Many attempts were made to locate the aforementioned wells utilizing a metal detector; however, based on current site conditions and the condition of the monitoring wells successfully identified on-site in November 2022, it is anticipated that the monitoring wells listed above have either been destroyed or previously decommissioned.

Details from well decommissioning activities and select photos are included as appendices to this report. Please do not hesitate to contact the undersigned with any questions.

Sincerely,

Ken Click

Ken Click
Antea Group Project Manager
+1 845 729 8270
ken.click@anteagroup.us
Antea Group

Encl. Appendix A - Site Map
Appendix B - Well Decommissioning Logs
Appendix C - Photo Log

Appendix A – Site Map

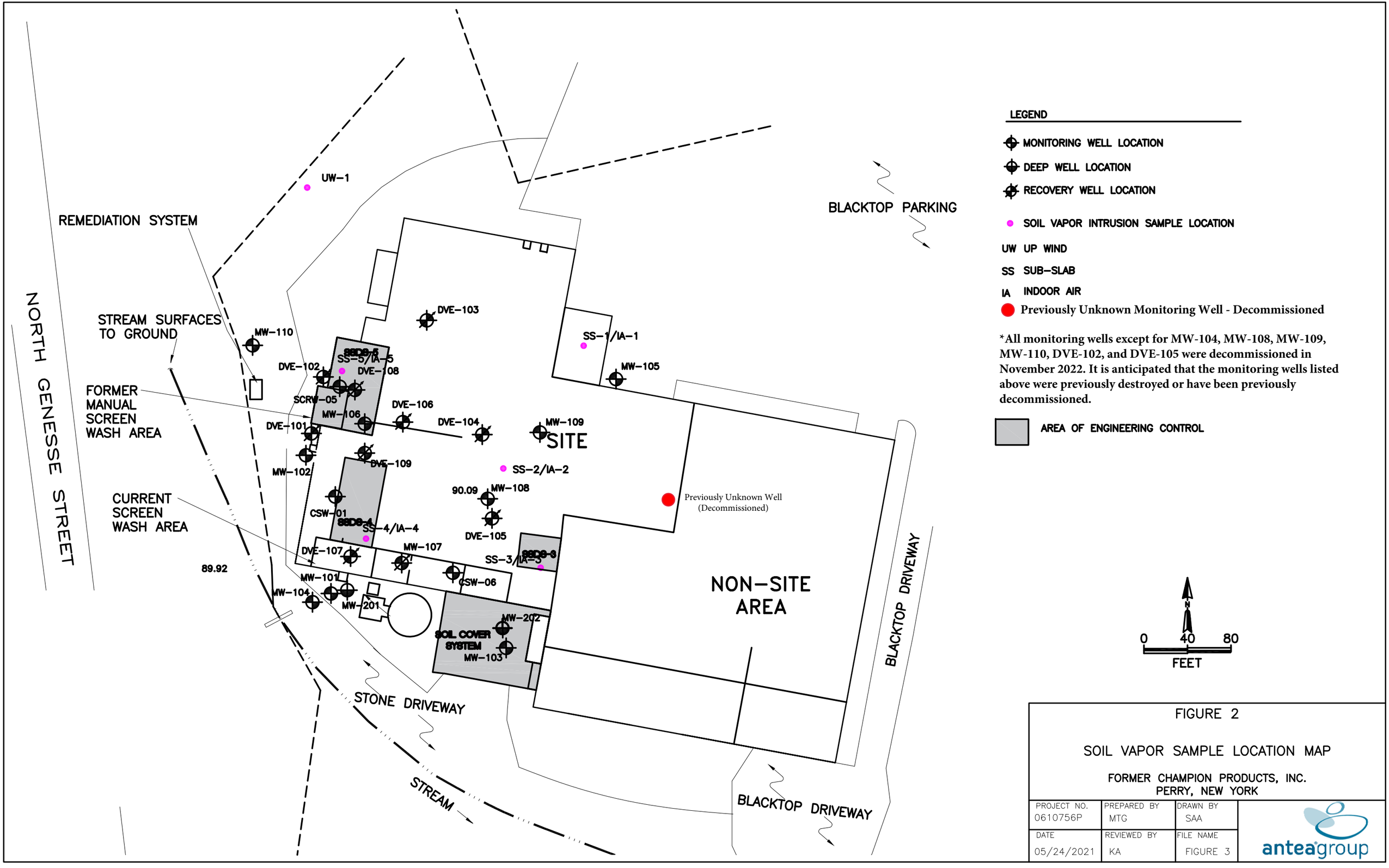


FIGURE 2

SOIL VAPOR SAMPLE LOCATION MAP

FORMER CHAMPION PRODUCTS, INC.
PERRY, NEW YORK

PROJECT NO.	PREPARED BY	DRAWN BY
0610756P	MTG	SAA
DATE	REVIEWED BY	FILE NAME
05/24/2021	KA	FIGURE 3

antea group

Appendix B – Monitoring Well Decommissioning Logs

FIGURE 3

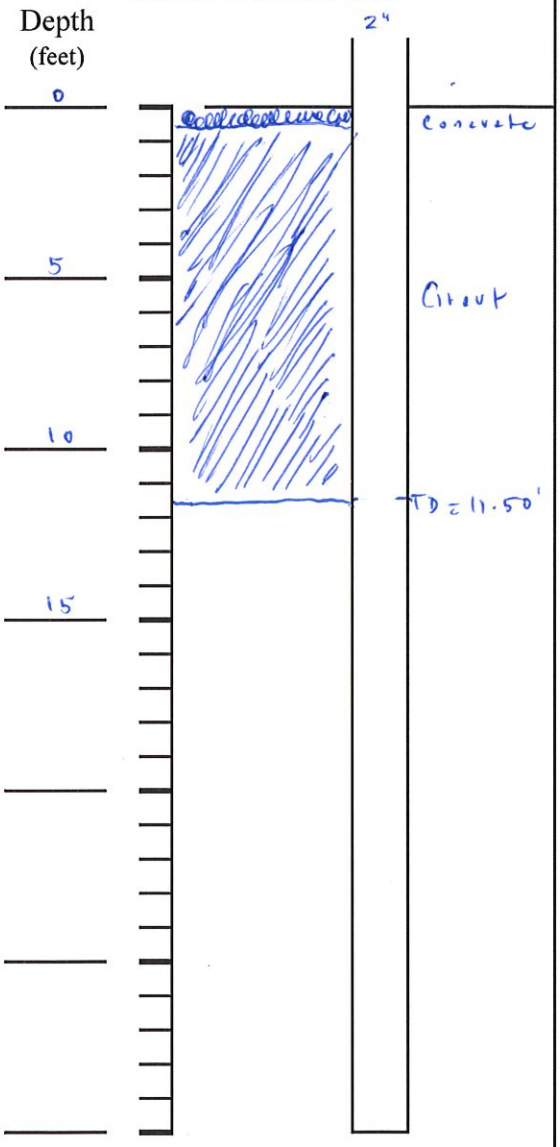
WELL DECOMMISSIONING RECORD

Site Name: Henrybrands 1	Well I.D.: MW-105
Site Location: Perry, NY	Driller: Mark Evans (PW)
Drilling Co.: Perrot-Wolff	Inspector: Victor Allen
	Date: 11/28/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING	
Method employed	Geoprobe
Casing retrieved (feet)	11.5
Casing type/dia. (in)	2"
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	0-11.5
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	3.5
Quantity of cement used (lbs.)	50
Cement type	Portland
Quantity of bentonite used (lbs.)	15
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	5 Gal
Volume of grout used (gal.)	4.5 Gal

WELL SCHEMATIC*



COMMENTS:
BTW = 10.98

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

WELL DECOMMISSIONING RECORD

Site Name: Hanesbrands	Well I.D.: MW-103
Site Location: Perry, NY	Driller: Mark Evans
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/28/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING

Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–

CASING PULLING (Previously Abandoned)

Method employed	
Casing retrieved (feet)	
Casing type/dia. (in)	–

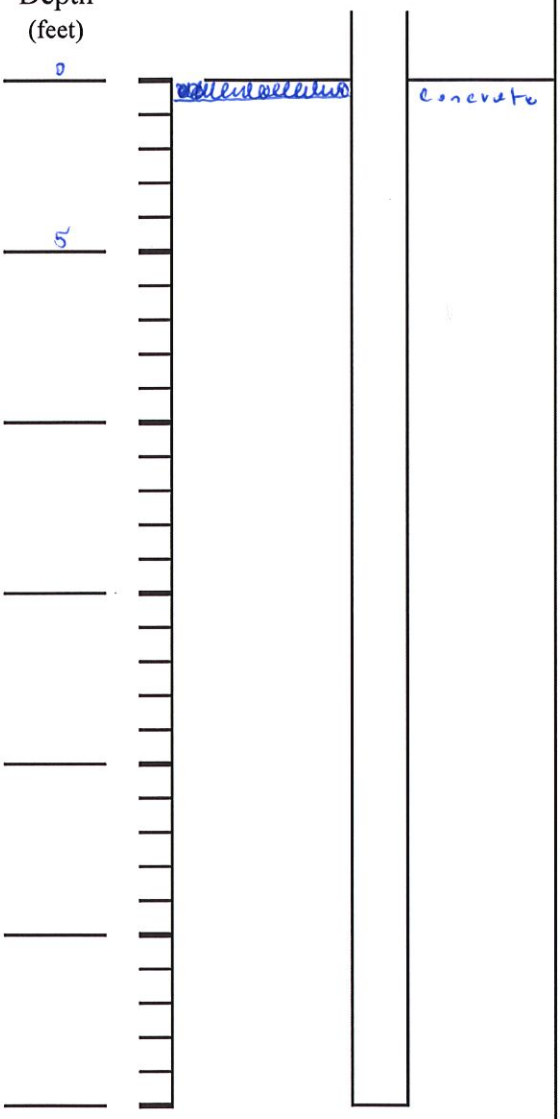
CASING PERFORATING

Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–

GROUTING

Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:

- well previously abandoned but but manway well lid removed

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

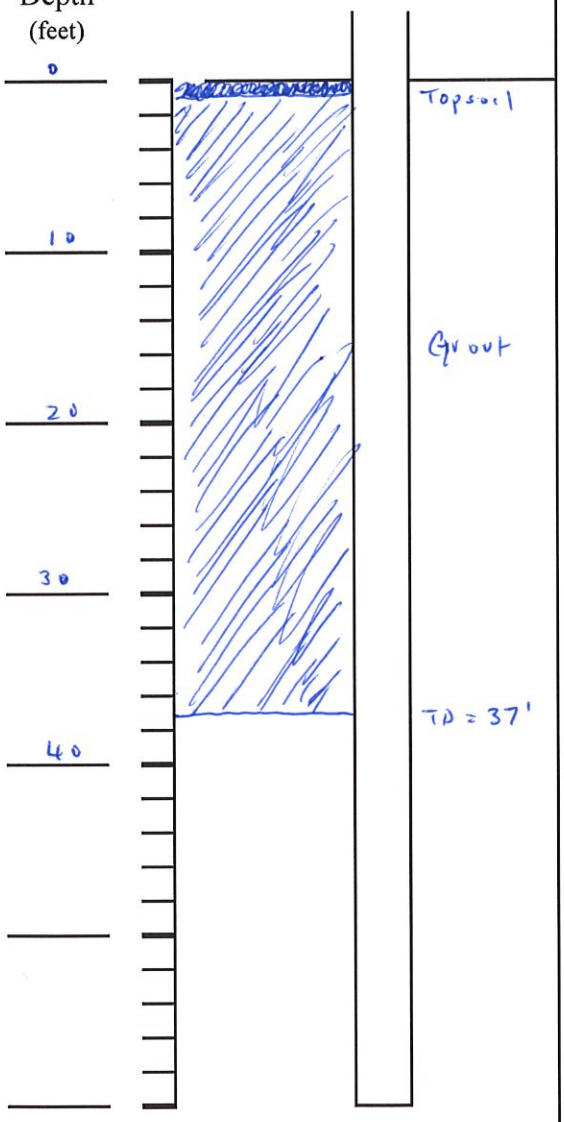
WELL DECOMMISSIONING RECORD

Site Name: Hennesbrands	Well I.D.: MW-202
Site Location: Perry, NY	Driller: Mark Eaves
Drilling Co.: Parratt-Wolff	Inspector: Vicky Allen
	Date: 11/28/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING (Unable to Pull Casing)	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	2"
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	0 - 37'
# of batches prepared	4
For each batch record:	
Quantity of water used (gal.)	15
Quantity of cement used (lbs.)	100
Cement type	Portland
Quantity of bentonite used (lbs.)	50 lbs
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	20 Gal
Volume of grout used (gal.)	20 Gal

WELL SCHEMATIC*



COMMENTS:
DTW = 13.75

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

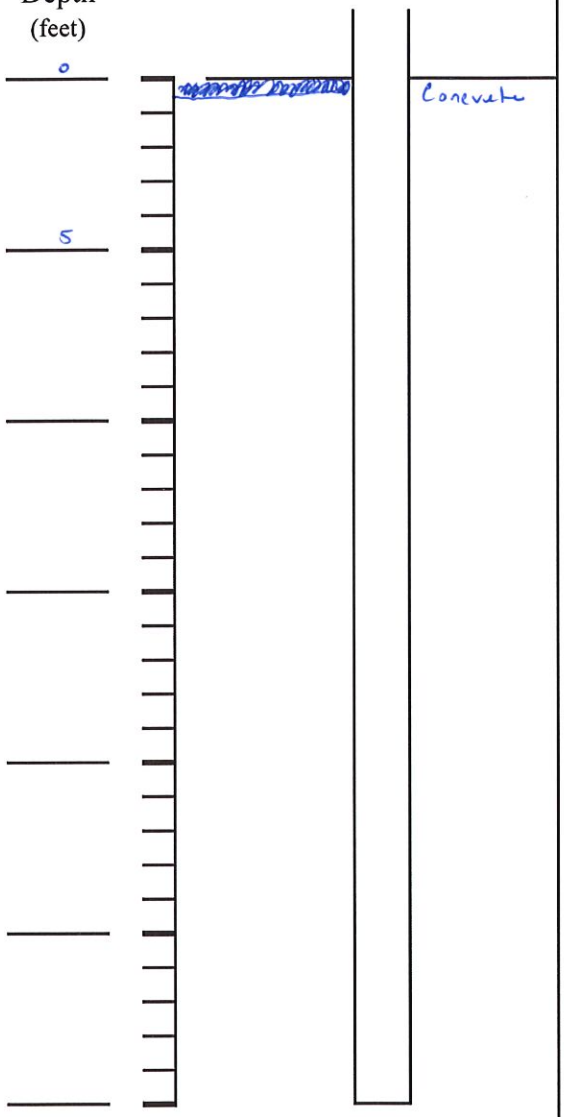
WELL DECOMMISSIONING RECORD

Site Name: Honeybrands	Well I.D.: DVE-101
Site Location: Perry, NY	Driller: Mark Eaves
Drilling Co.: Pruett-Wolff	Inspector: Victor Allen
	Date: 11/28/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING (Previously Abandoned)	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:
• Already abandoned but sid/masonry left in place.

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

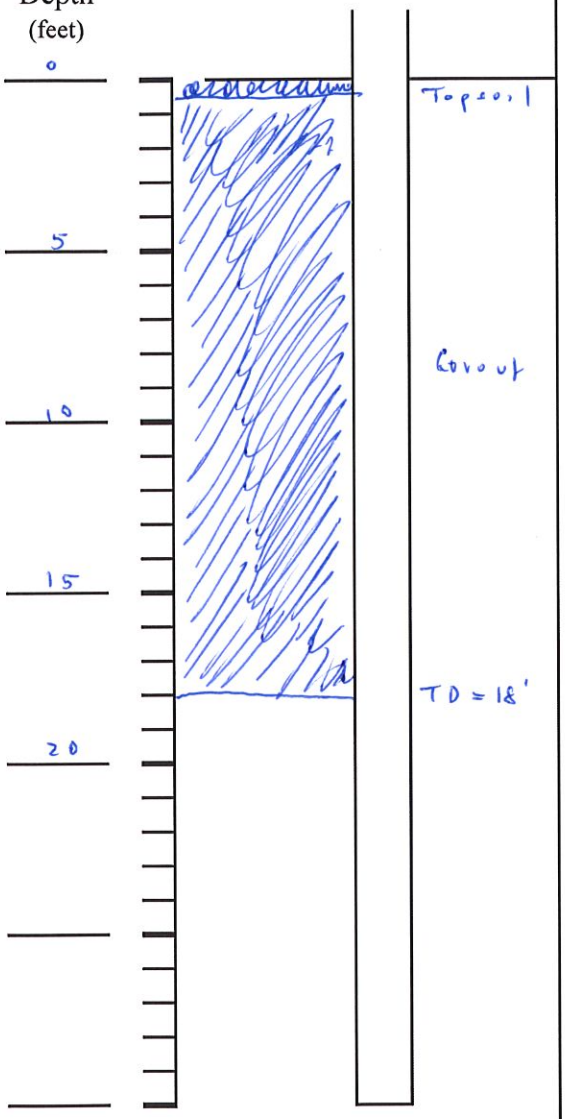
WELL DECOMMISSIONING RECORD

Site Name: Hess brands	Well I.D.: MW-102
Site Location: Perry, NY	Driller: Mark Eaves
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/28/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING (Unable to pull casing)	
Method employed	Cpe-probe
Casing retrieved (feet)	18-0
Casing type/dia. (in)	2"
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	0-18'
# of batches prepared	2
For each batch record:	
Quantity of water used (gal.)	5
Quantity of cement used (lbs.)	100
Cement type	Portland
Quantity of bentonite used (lbs.)	20.0
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	10.0
Volume of grout used (gal.)	10.0

WELL SCHEMATIC*



COMMENTS:

BTW = 7.77

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

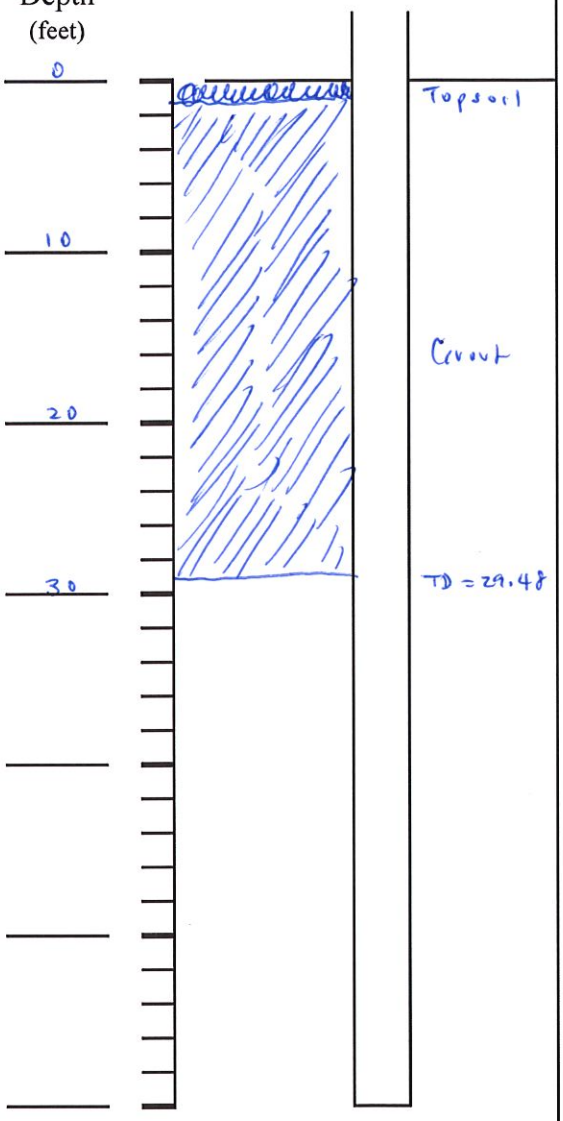
WELL DECOMMISSIONING RECORD

Site Name: Homebrand	Well I.D.: MW-201
Site Location: Perry, NY	Driller: Mark Eckel
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/28/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING (Unable to pull casing)	
Method employed	
Casing retrieved (feet)	–
Casing type/dia. (in)	2"
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	0-29.5
# of batches prepared	3
For each batch record:	
Quantity of water used (gal.)	10
Quantity of cement used (lbs.)	75
Cement type	Portland
Quantity of bentonite used (lbs.)	35
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	15.0
Volume of grout used (gal.)	15.0

WELL SCHEMATIC*



COMMENTS:
• Double cased well

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

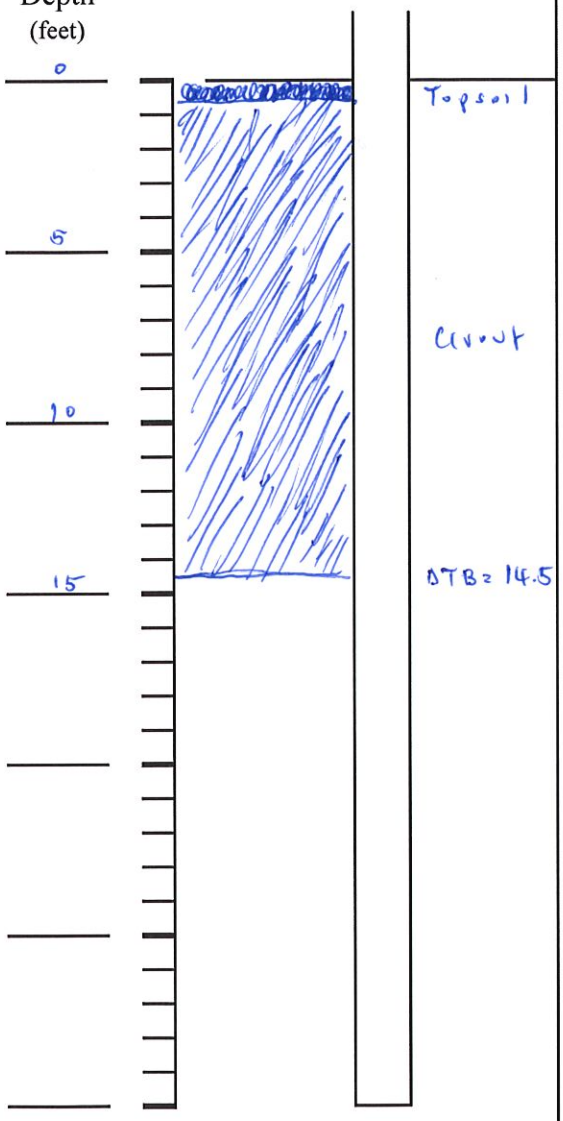
WELL DECOMMISSIONING RECORD

Site Name: Honeybrands	Well I.D.: MW-101
Site Location: Perry NY	Driller: Mark Eaves
Drilling Co.: Parratt-Wolff	Inspector: Vicky Allen
	Date: 11/28/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING (unable to pull casing)	
Method employed	
Casing retrieved (feet)	–
Casing type/dia. (in)	2"
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	0–14.
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	4
Quantity of cement used (lbs.)	5
Cement type	Portland
Quantity of bentonite used (lbs.)	15
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	5
Volume of grout used (gal.)	5

WELL SCHEMATIC*



COMMENTS:

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

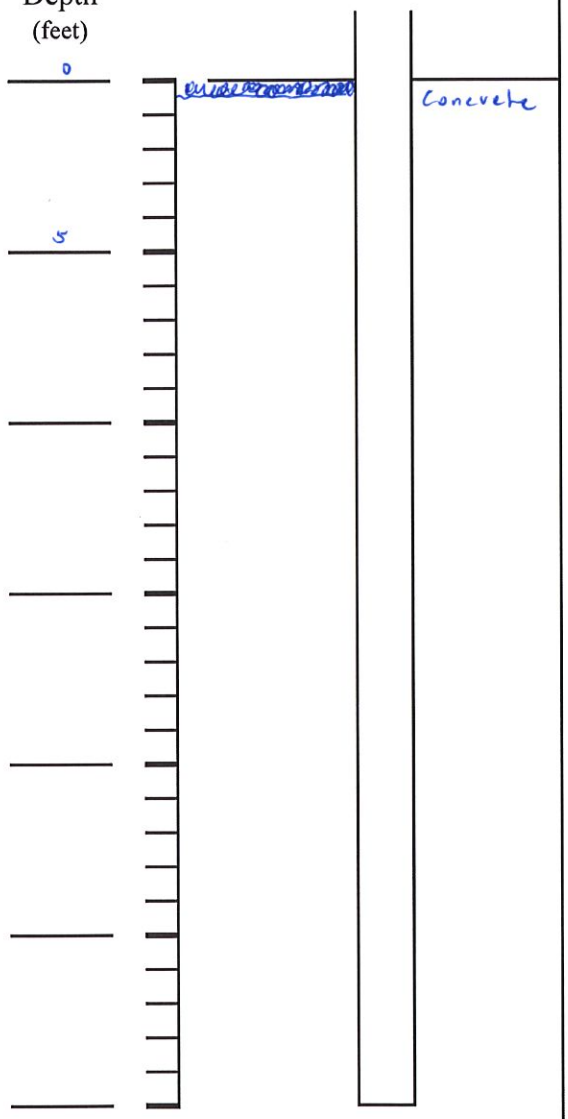
WELL DECOMMISSIONING RECORD

Site Name: Unes brands	Well I.D.: DVE-103
Site Location: Perry, NY	Driller: Mark Eever
Drilling Co.: Parrot-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING (Previously abandoned)	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:
• Previously abandoned but monuvey / lid left in place

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

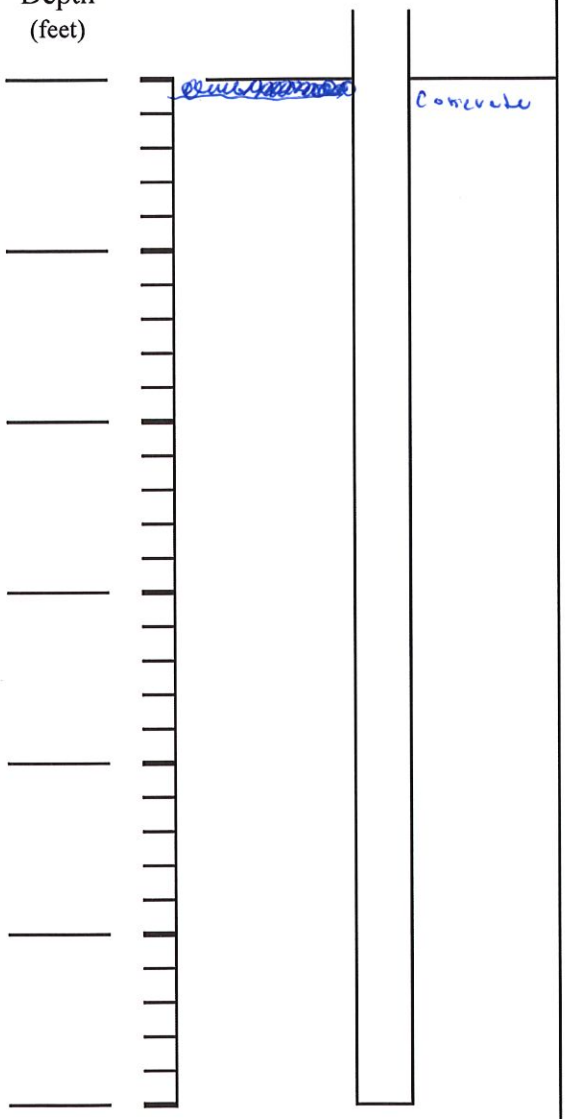
WELL DECOMMISSIONING RECORD

Site Name: Northbrooks	Well I.D.: DVE-108
Site Location: Perry, NY	Driller: Mark Eaves
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:

- previously abandoned w/ lid/casing left in place.

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

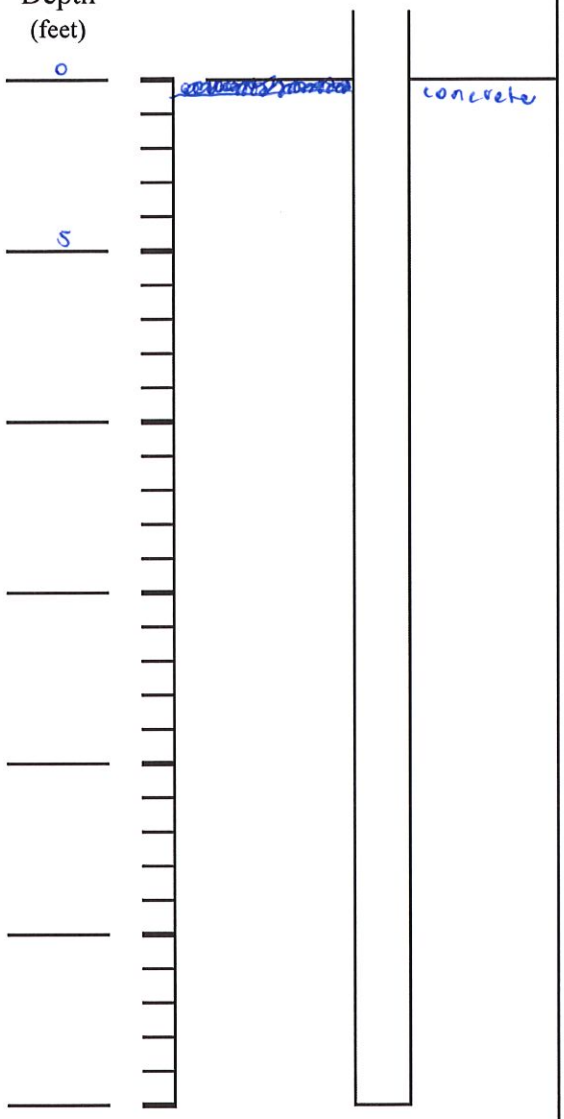
WELL DECOMMISSIONING RECORD

Site Name: Hergeshreads	Well I.D.: SCRW-05
Site Location: Perry, NY	Driller: Merle Eaves
Drilling Co.: Parrot-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:

- Previously abandoned w/ lid in place

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

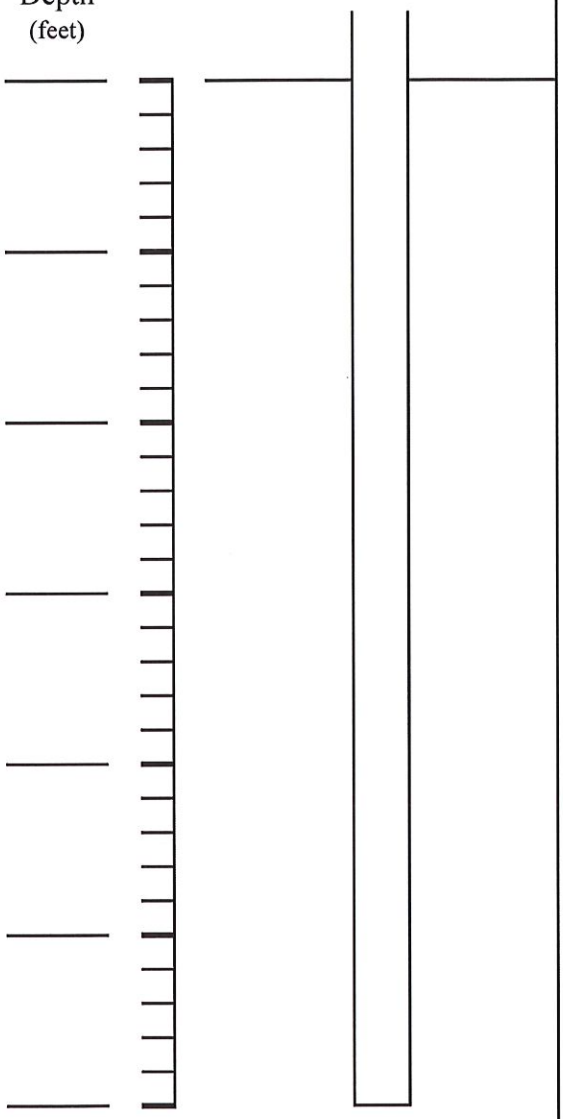
WELL DECOMMISSIONING RECORD

Site Name: Honeybrook	Well I.D.: MW-106
Site Location: Perry, NY	Driller: Mark Evert
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	
Drilling Method(s)	
Borehole Dia. (in.)	
Temporary Casing Installed? (y/n)	
Depth temporary casing installed	
Casing type/dia. (in.)	
Method of installing	
CASING PULLING	
Method employed	
Casing retrieved (feet)	
Casing type/dia. (in)	
CASING PERFORATING	
Equipment used	
Number of perforations/foot	
Size of perforations	
Interval perforated	
GROUTING	
Interval grouted (FBLS)	
# of batches prepared	
For each batch record:	
Quantity of water used (gal.)	
Quantity of cement used (lbs.)	
Cement type	
Quantity of bentonite used (lbs.)	
Quantity of calcium chloride used (lbs.)	
Volume of grout prepared (gal.)	
Volume of grout used (gal.)	

WELL SCHEMATIC*



COMMENTS:

- Previously abandoned (complete)

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3
WELL DECOMMISSIONING RECORD

Site Name: Hanesbrands	Well I.D.: PVE-106
Site Location: Perry, NY	Driller: Mark Eaves
Drilling Co.: Parratt - Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING

Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–

CASING PULLING

Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–

CASING PERFORATING

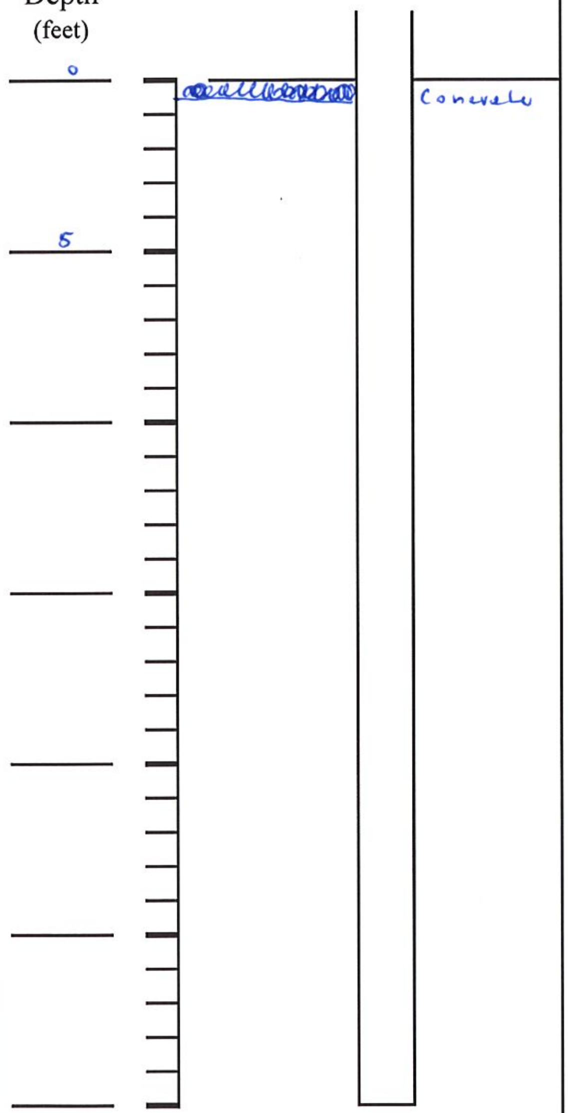
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–

GROUTING

Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*

Depth (feet)



COMMENTS:

• Previously abandoned w/ lid/manway in place

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

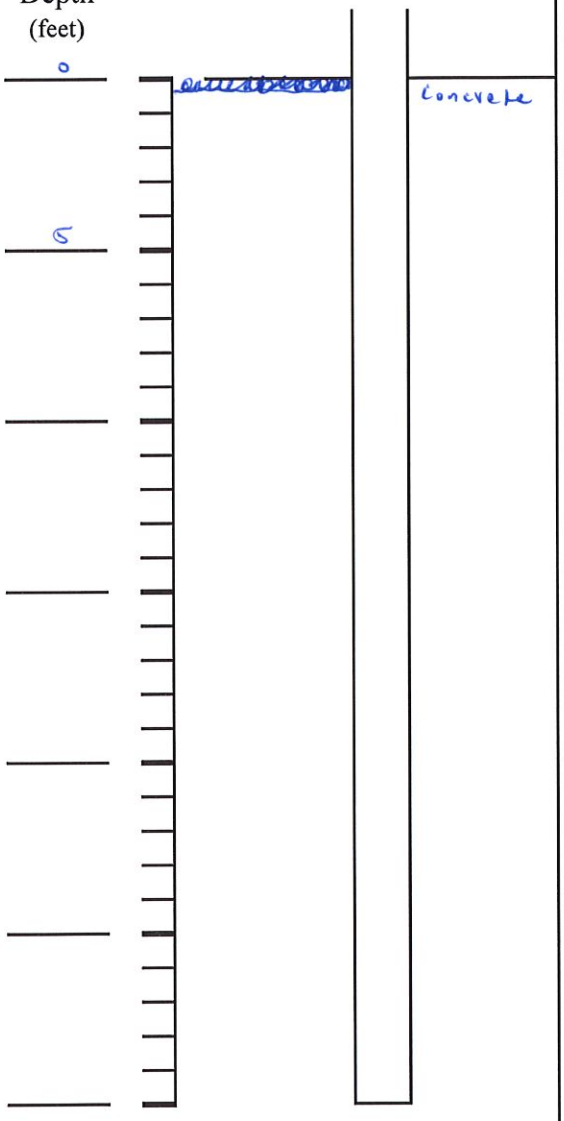
WELL DECOMMISSIONING RECORD

Site Name: Honeybrook	Well I.D.: BVE-104
Site Location: Perry, NY	Driller: Mark Evans
Drilling Co.: Parratt-Wolff	Inspector: Vicky Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:
* Previously abandoned w/ lid in place

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

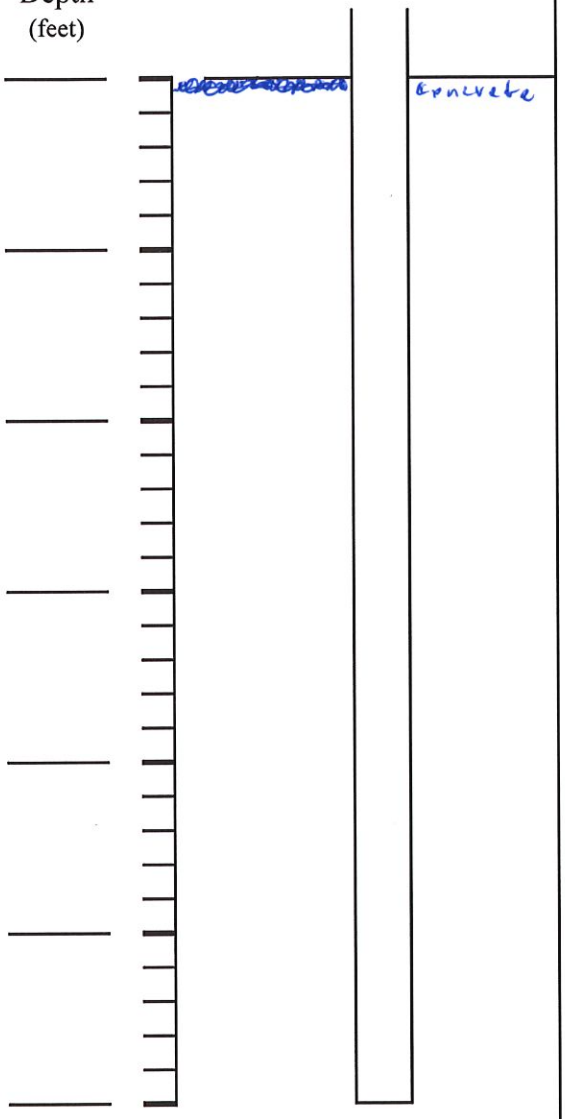
WELL DECOMMISSIONING RECORD

Site Name: Hengebrands	Well I.D.: PVE-109
Site Location: Perry, NY	Driller: Mark Eeves
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:

- Previously abandoned w/ lid in place

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

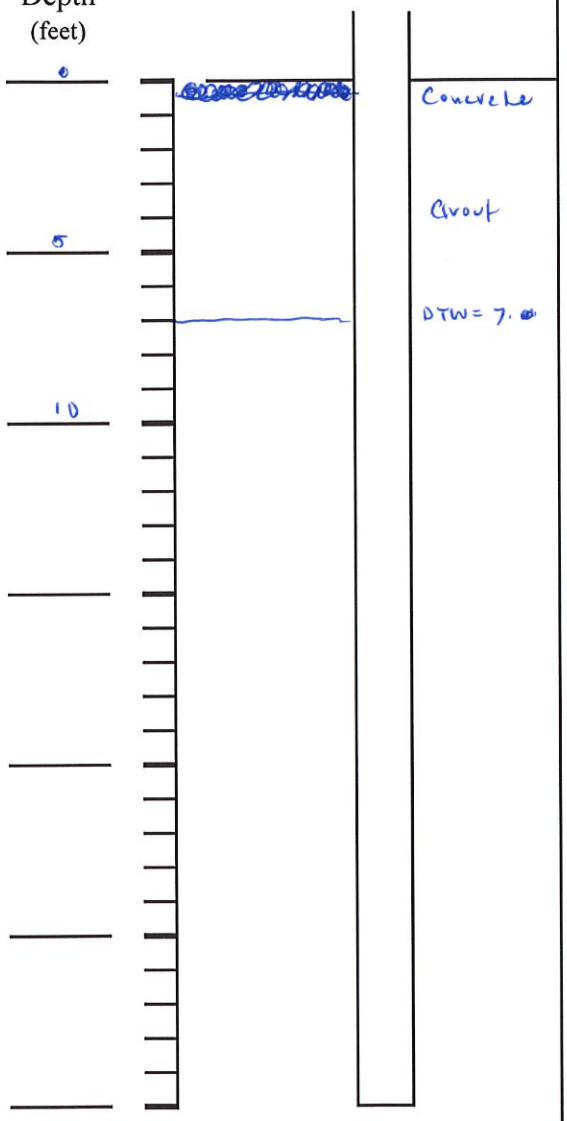
WELL DECOMMISSIONING RECORD

Site Name: Newbrends	Well I.D.: CSW-01
Site Location: Perry, NY	Driller: Mark Eckert
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING (Unable to pull casing)	
Method employed	
Casing retrieved (feet)	–
Casing type/dia. (in)	1"
CASING PERFORATING	
Equipment used	
Number of perforations/foot	
Size of perforations	
Interval perforated	
GROUTING	
Interval grouted (FBLS)	0-7
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	1
Quantity of cement used (lbs.)	2
Cement type	Portland
Quantity of bentonite used (lbs.)	1
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	5.0
Volume of grout used (gal.)	0.5

WELL SCHEMATIC*



COMMENTS:

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

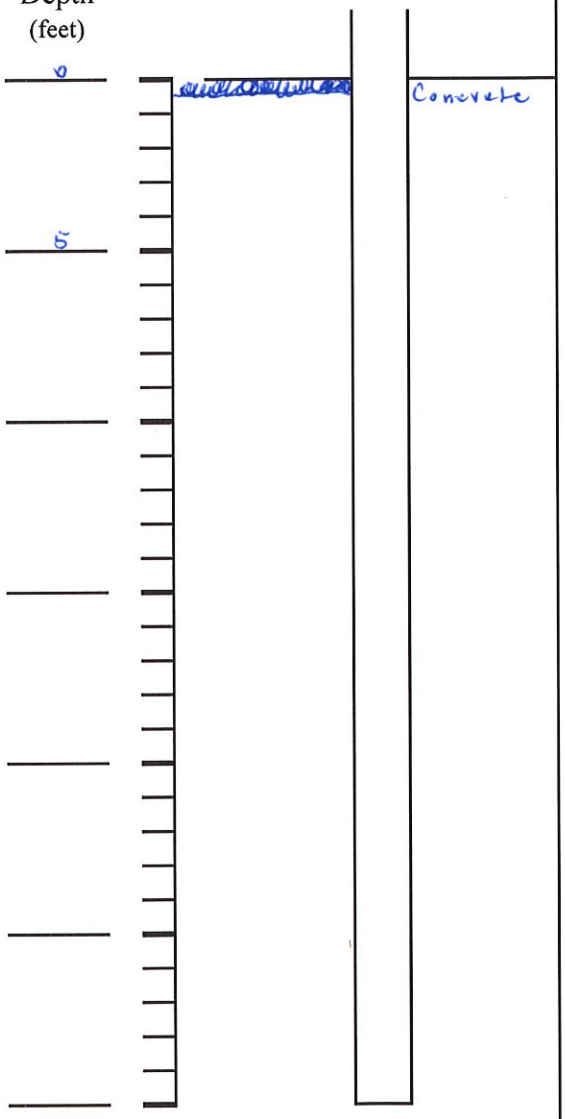
WELL DECOMMISSIONING RECORD

Site Name: Hanesbrands	Well I.D.: AVE-107
Site Location: Perry, NY	Driller: Mark Eeves
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–
CASING PULLING	
Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	–
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	–
# of batches prepared	–
For each batch record:	
Quantity of water used (gal.)	–
Quantity of cement used (lbs.)	–
Cement type	–
Quantity of bentonite used (lbs.)	–
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	–
Volume of grout used (gal.)	–

WELL SCHEMATIC*



COMMENTS:

- previously abandoned w/ lid in place

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

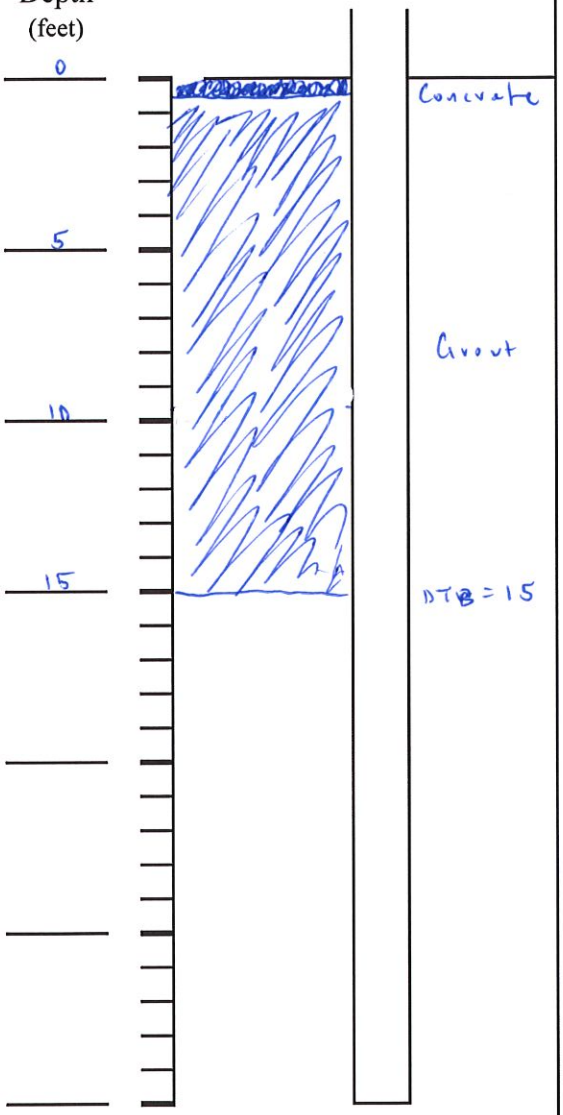
WELL DECOMMISSIONING RECORD

Site Name: Headwaters Brands	Well I.D.: MW-107
Site Location: Perry, NY	Driller: Mark Reves
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING	
Interval Drilled	
Drilling Method(s)	
Borehole Dia. (in.)	
Temporary Casing Installed? (y/n)	
Depth temporary casing installed	
Casing type/dia. (in.)	
Method of installing	
CASING PULLING (unable to pull casing)	
Method employed	
Casing retrieved (feet)	–
Casing type/dia. (in)	2"
CASING PERFORATING	
Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–
GROUTING	
Interval grouted (FBLS)	0-15
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	3.5
Quantity of cement used (lbs.)	5
Cement type	Portland
Quantity of bentonite used (lbs.)	10
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	5
Volume of grout used (gal.)	5

WELL SCHEMATIC*



COMMENTS:

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

FIGURE 3

WELL DECOMMISSIONING RECORD

Site Name:	Hanesbrands	Well I.D.:	CSW-06
Site Location:	Perry, NY	Driller:	Mark Evans
Drilling Co.:	Parratt-Wolff	Inspector:	Victor Allen
		Date:	11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING

Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–

CASING PULLING (unable to pull casing)

Method employed	
Casing retrieved (feet)	–
Casing type/dia. (in)	1"

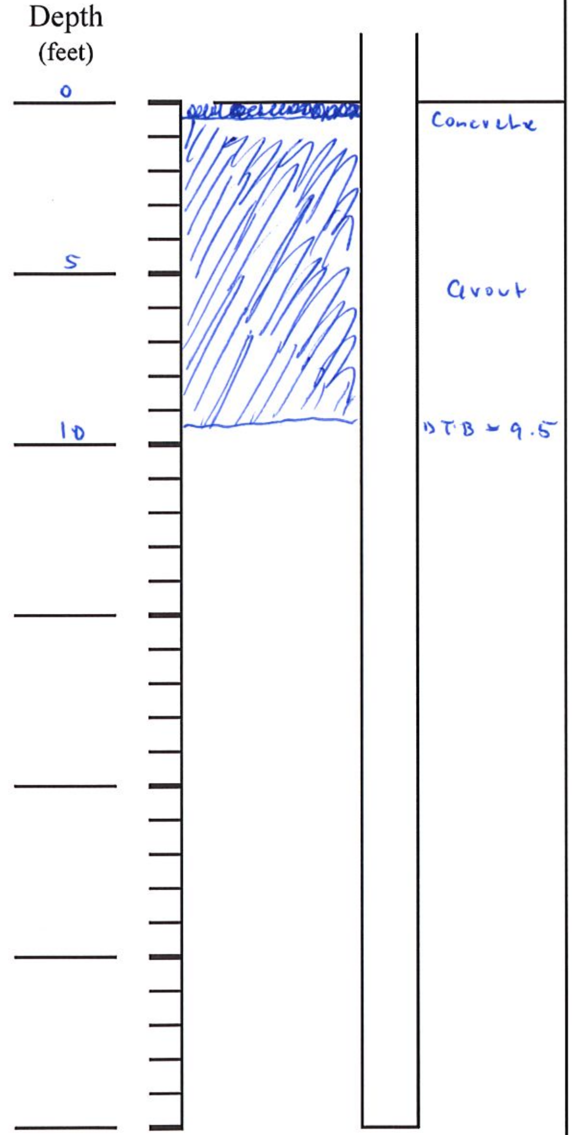
CASING PERFORATING

Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–

GROUTING

Interval grouted (FBLS)	0 – 9.5
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	2
Quantity of cement used (lbs.)	5
Cement type	Portland
Quantity of bentonite used (lbs.)	2
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	1
Volume of grout used (gal.)	1

WELL SCHEMATIC*



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

COMMENTS:

Drilling Contractor

Department Representative

FIGURE 3
WELL DECOMMISSIONING RECORD

Site Name: Hanesbrands	Well I.D.: Previously Unknown Well
Site Location: Perry, NY	Driller: Mark Eward
Drilling Co.: Parratt-Wolff	Inspector: Victor Allen
	Date: 11/29/22

DECOMMISSIONING DATA
(Fill in all that apply)

OVERDRILLING

Interval Drilled	–
Drilling Method(s)	–
Borehole Dia. (in.)	–
Temporary Casing Installed? (y/n)	–
Depth temporary casing installed	–
Casing type/dia. (in.)	–
Method of installing	–

CASING PULLING (unable to pull casing)

Method employed	–
Casing retrieved (feet)	–
Casing type/dia. (in)	2

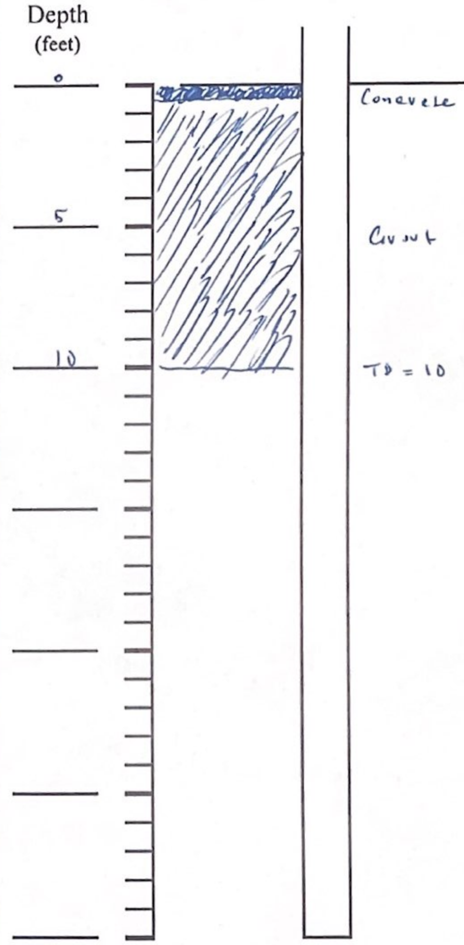
CASING PERFORATING

Equipment used	–
Number of perforations/foot	–
Size of perforations	–
Interval perforated	–

GROUTING

Interval grouted (FBLS)	0 – 10
# of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	2.5
Quantity of cement used (lbs.)	15
Cement type	Portland
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	–
Volume of grout prepared (gal.)	2
Volume of grout used (gal.)	2

WELL SCHEMATIC*



COMMENTS:

* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor

Department Representative

Appendix C – Photo Log

Index

Photo 1: MW-103 before decommissioning – 11/28/22

Photo 2: MW-105 before decommissioning – 11/28/22

Photo 3: MW-202 before decommissioning – 11/28/22

Photo 4: DVE-101 before decommissioning – 11/28/22

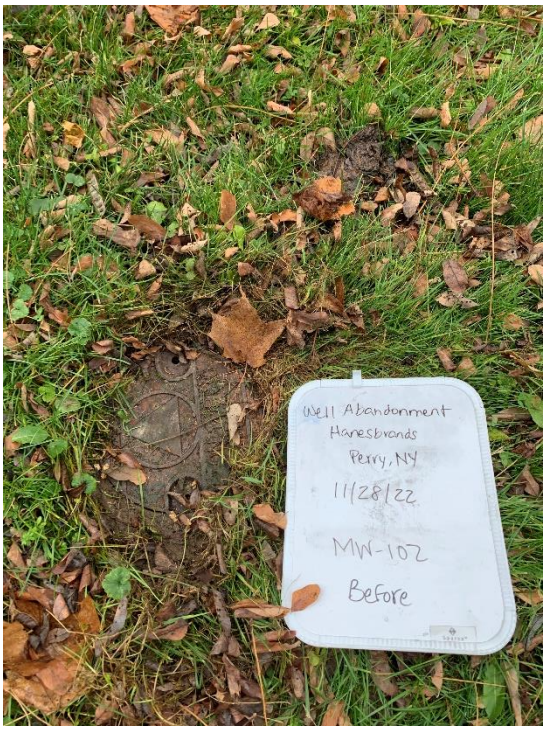


Photo 5: MW-102 before decommissioning – 11/28/22

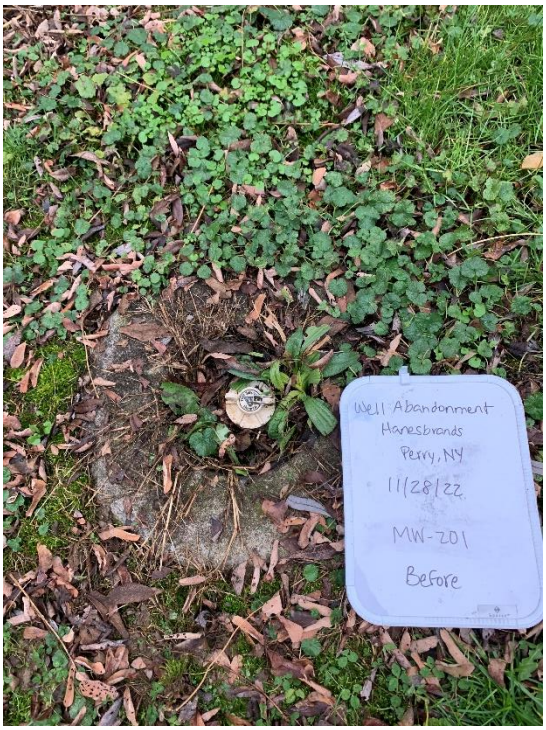


Photo 6: MW-201 before decommissioning – 11/28/22

Photo 7: MW-101 before decommissioning – 11/28/22

Photo 8: View of monitoring well decommissioning activities

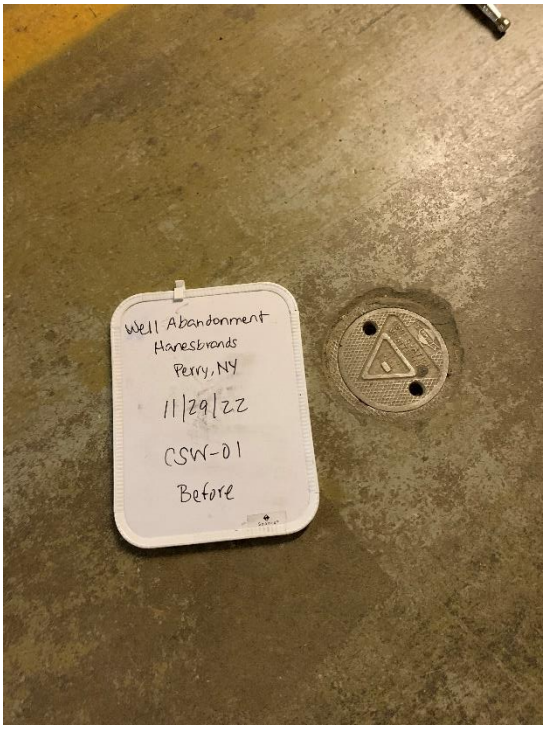


Photo 9: CSW-01 before decommissioning – 11/29/22

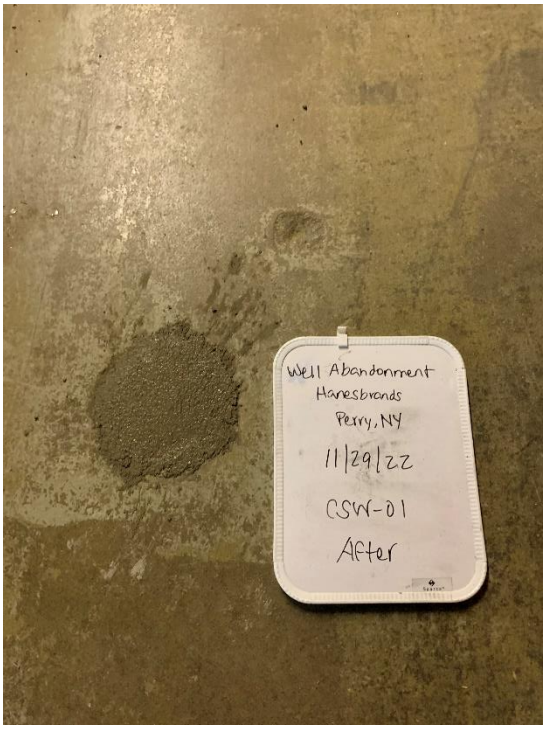


Photo 10: CSW-01 after decommissioning – 11/29/22

Photo 11: View of MW-105 during decommissioning – 11/28/22

Photo 12: DVE-103 after decommissioning – 11/29/22

Photo 13: Former Location of DVE-102

Photo 14: Former location of MW-104 – well could not be located

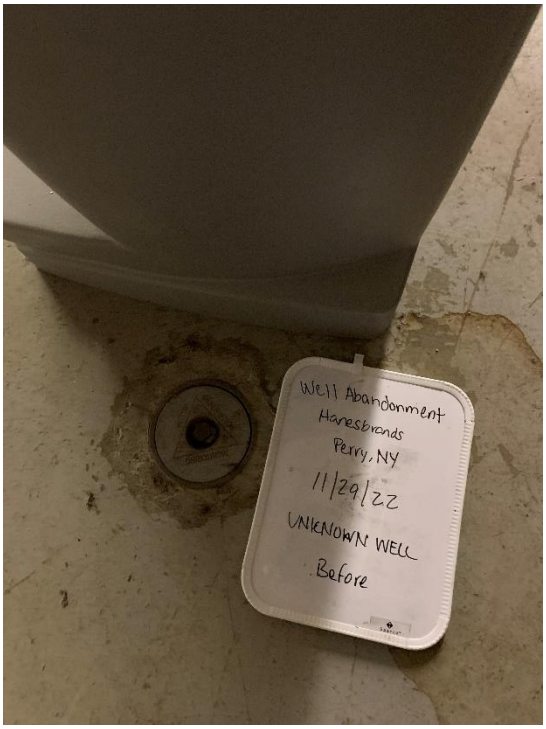


Photo 15: Previously Unknown Monitoring Well Prior to Decommissioning

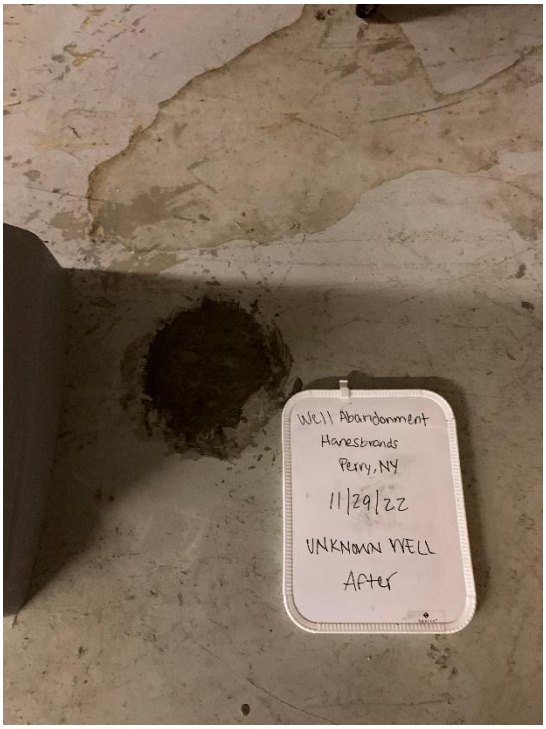


Photo 16: Previously Unknown Monitoring Well After Decommissioning