

NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM INSTRUCTIONS

Course List Instructions:

This List of Approved Courses for New Jersey Licensed Well Drillers and Pump Installers, otherwise known as the Course List, is broken down into four main sections: [in-person courses](#), [online courses](#), [OSHA courses](#), and [industry seminars/conventions](#). Courses which do not appear on this list have either not been reviewed or have been denied by the New Jersey State Well Drillers and Pump Installers Examining and Advisory Board (Board). You must follow the instructions on the [Course Provider Application](#) and go through the approval process for courses which have not already been reviewed by the Board.

If you do not see a link to register for the course or dates when the course will be available, then the Course Provider has not provided the Department with that information. Questions regarding registration, scheduling, or pricing should be directed to the Course Provider.

Courses which are highlighted in gray are no longer offered and do not have any upcoming dates which the Course Provider has provided to the Department.

Courses which indicate that **MAX POINTS** are given in the Continuing Education Point Category column means that the course meets or exceeds the maximum number of CEPs for that category. For example, you will only receive a maximum of 11 Safety CEPs for taking the 30-Hour OSHA Construction course. This 30-hour course will only grant you with 11 Safety CEPs because that is the maximum amount of safety CEPs that you can earn in a cycle.

Specific Instructions by Provider:

National Ground Water Association (NGWA)

NGWA does not supply the Department with the names or license numbers for individuals who take their online courses. For online classes, you must email your Certificate of Completion, name, and license number to wdpilicensing@dep.nj.gov.

NGWA currently does not supply the Department with the names or license numbers for individuals who attend their in-person seminars/conventions, such as Groundwater Week. For these events, you must email your Universal Continuing Education Reporting Form to wdpilicensing@dep.nj.gov.

International School of Well Drilling (ISWD)

ISWD submits monthly reports to the Department for individuals who took their course for New Jersey. You must select "New Jersey" from the drop-down menu when you create an account with them in order to have your Certificate of Completion emailed directly to us by ISWD. Individuals who selected another state and/or hold licenses in multiple states will need to submit their information to the Department directly.

If your Certificate of Completion lists a state other than New Jersey in the bottom right-hand corner, you must email the Department to receive credit for the course. You must email your Certificate of Completion, name, and license number to wdpilicensing@dep.nj.gov.

All Star Training

All Star Training submits reports to us within a few days of the user successfully completing the course. You do not need to provide the Department with your completion certificate.

Last Updated: 4/26/2022

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**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED IN-PERSON COURSES**

In-Person Courses

Below is a list of approved courses that can be taken in person. As the Department receives dates for these courses, the list will be updated. Unless indicated otherwise, the course providers will submit the course roster to the Department before the completion of the continuing education cycle.

Course Number	Course Name	Presented By	Continuing Education Point Category		Contact/Registration Information	Course Date	Course Location
			T/I	S			
WP2023-001-6-0	Groundwater in Fractured Bedrock	Rutgers NJAES – Office of Continuing Professional Education	6	0	Pamela Springard Mayer 848-932-7463 or 9271 pspring@njaes.rutgers.edu Course Information can be found here	4/6/22 – 4/7/22 via Zoom call	Rutgers University, New Brunswick, NJ
WP2023-002-17-0	Practical Applications in Hydrogeology	Rutgers NJAES – Office of Continuing Professional Education	17 (MAX POINTS)	0	Pamela Springard Mayer 848-932-7463 or 9271 pspring@njaes.rutgers.edu Course Information can be found here	5/12/22, 5/19/22, 5/26/22 Optional Lab – 6/2/22	Rutgers University, New Brunswick, NJ
WP2023-003-3.5-0	Effective Environmental Field Sampling and Data Collection	Rutgers NJAES – Office of Continuing Professional Education	3.5	0	Pamela Springard Mayer 848-932-7463 or 9271 pspring@njaes.rutgers.edu Course Information can be found here	4/4/22 – 4/10/22 via self-paced online course	Rutgers University, New Brunswick, NJ
WP2023-004-8-0	Mud Rotary Class	Drill Tech Group LLC	8	0	Sam Migliaccio smmiggs@gmail.com Vic Rotonda vrotonda@aol.com	9/15/21 – 9/16/21	Black Bear Lake Country Club 457 Stagecoach Rd

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					973-652-5551 Register at: https://www.drilltechgroupllc.com/		Millstone, NJ 08510
WP2023-005-11-1 ¹	Well Contractor's Workshop	International School of Well Drilling	11	1	John Mastropietro director@welldrillingschool.com	N/A	
WP2023-006-14-0 ²	Construction Dewatering and Groundwater Control – Design and Application	American Society for Civil Engineers	14	0	Charlene Edwards Ramos American Society for Civil Engineers cedwardsramos@asce.org 703-295-6156	N/A	
WP2023-007-7-0	VFD Training		7	0	Tom Stephan	N/A	
WP2023-008-7-0	Water System Fundamentals		7	0	Tom Stephan	N/A	
WP2023-009-7-0	Utility Locating: Safety and Science	EPI	2	1	Paul McLeod paul@epi-team.com	N/A	
WP2023-010-3.5-0	Water Source, Contaminants and Treatment Technologies	Master Water Conditioning Corp./Parkhurst Distributing	3.5	0	parkhurstdist@msn.com Being taught together with "4 Hour Safety Course". You will receive two course completion certificates upon completion.	3/30/22	1000 International Dr. Budd Lake, NJ 07828

¹ WP2023-001-OL, WP2023-002-OL, WP2023-003-OL, WP2023-004-OL, WP2023-005-OL, WP2023-006-OL, WP2023-007-OL, WP2023-008-OL, WP2023-009-OL, WP-2023-019-OL, WP2023-020-OL, WP2023-021-OL, and WP2023-022-OL cannot be taken in conjunction with WP2023-005-11-1. WP2023-005-11-1 will supersede those courses if they are taken together.

² If you attend this course, you are responsible for submitting your course completion certificate to the Department no later than March 31, 2023.

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WP2023-011-6-0	WorldWide DownHome Drillfest™	WorldWide Drilling Resource, Inc.	6	0	Veronica I. Jones Ronnie@worldwidedrillingresource.com 800-547-0102	10/28/20	Branson, MI
WP2023-012-2-0	Advanced Pressure Tanks	Aquaflow Pump and Supply Company	2	0	George Strycker gstrycker@aquaflowusa.com 732-423-0521 Bering taught together with “An In-Depth Look at Components and Troubleshooting” Registration is limited – Must pay in advance to attend	2/22/22	O’Connor’s American Bar & Grille, 1383 Monmouth Rd, Eastampton Township, NJ 08060
WP2023-013-2-0	NJGWA May 2021 Membership Meeting w/ Troubleshooting With Meters Course	New Jersey Ground Water Association	2	0	Dermot Dillon 81 Chimney Rock Rd. Bridgewater, NJ 08807 W: 800-242-6648 C: 732-672-3968 info@njgwa.org Attendance is maxed at 100 attendees due to COVID restrictions. No walk ups will be accepted at the door. You must register and prepay on NJGWA website(www.njgwa.org) in order to attend. Inquiries should be sent to info@njgwa.org	5/11/21 5/13/21	O’Connor’s American Bar & Grille, 1383 Monmouth Rd, Eastampton Township, NJ 08060 Holiday Inn 111 West Main Street Clinton, NJ 08809
WP2023-014-7-1	Second Annual WorldWide DownHome DrillFest™	WorldWide Drilling Resource, Inc.	Up to 7	1	Information about this seminar can be found here: https://www.worldwidedrillingresource.com/dhdf.html Attendees are responsible for submitting certificates of completion to the Well Permitting Section. Email certificate(s) to wdpilicensing@dep.nj.gov with your license number.	8/16/21	Branson, MI

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WP2023-015-5-2	National Drilling Association 2021 Convention	NDA	5	2	Registration information can be found here: https://www.nda4u.com/convention/	9/27/21 – 9/29/21	Concord, NC
WP2023-016-3-0	Overview of the Statutes, Rules and Regulations Governing the Water Well Industry in New Jersey	Parkhurst Distributing	3	0	parkhurstdist@msn.com Being taught together with “An In-Depth Look at Components and Troubleshooting”. You will receive two course completion certificates upon completion.	9/29/21	Holiday Inn 1000 International Drive Budd Lake, NJ 07828
WP2023-017-8-0	Monitoring Well Construction	Drill Tech Group LLC	8	0	Sam Migliaccio smmiggs@gmail.com 732-996-7773 Vic Rotonda vrotonda@aol.com 732-674-0912 Register at: https://www.drilltechgroupllc.com/	5/18/22	Black Bear Lake Country Club 457 Stagecoach Rd Millstone, NJ 08510
WP2023-018-4-0	An In-Depth Look at Components and Troubleshooting	Parkhurst Distributing	4	0	parkhurstdist@msn.com Being taught together with “Overview of the Statutes, Rules and Regulations Governing the Water Well Industry in New Jersey”. You will receive two course completion certificates upon completion.	9/29/21	Holiday Inn 1000 International Drive Budd Lake, NJ 07828
WP2023-018-4-0	An In-Depth Look at Components	Aquaflow Pump and Supply Company	4	0	George Strycker gstrycker@aquaflowusa.com 732-423-0521	2/22/22	O’Connor’s American Bar & Grille, 1383 Monmouth Rd,

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	and Troubleshooting				Being taught together with “Advanced Pressure Tanks” Registration is limited – Must pay in advance to attend		Eastampton Township, NJ 08060
WP2023-019-1-1	NJGWA October 2021 Membership Meeting w/ Material Handling Safety Course	New Jersey Ground Water Association	1	1	Dermot Dillon 81 Chimney Rock Rd. Bridgewater, NJ 08807 W: 800-242-6648 C: 732-672-3968 info@njgwa.org Attendance is maxed at 100 attendees due to COVID restrictions. No walk ups will be accepted at the door. You must register and prepay on NJGWA website(www.njgwa.org) in order to attend. Inquiries should be sent to info@njgwa.org	10/26/21	O’Connor’s American Bar & Grille, 1383 Monmouth Rd, Eastampton Township, NJ 08060
WP2023-020-X-X	Groundwater Week 2021	National Ground Water Association	Varies	Varies	Registration information can be found here: https://groundwaterweek.com/ See Industry Conventions/Seminars Section for a list of courses which were approved.	12/14/21 – 12/16/21	Nashville, TN See the list on the last page for specific approved courses.
WP2023-021-2-0	NJGWA November 2021 Membership Meeting w/ Surviving a Roadside DOT	New Jersey Ground Water Association	2	0	Dermot Dillon 81 Chimney Rock Rd. Bridgewater, NJ 08807 W: 800-242-6648 C: 732-672-3968	11/23/21	O’Connor’s American Bar & Grille, 1383 Monmouth Rd, Eastampton

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	Inspection course				info@njgwa.org Attendance is maxed at 100 attendees due to COVID restrictions. No walk ups will be accepted at the door. You must register and prepay on NJGWA website(www.njgwa.org) in order to attend. Inquiries should be sent to info@njgwa.org		Township, NJ 08060
WP2023-022-1.5-0	NJGWA March 2022 Membership Meeting w/ PFAS 101 course	New Jersey Ground Water Association	1.5	0	Dermot Dillon 81 Chimney Rock Rd. Bridgewater, NJ 08807 W: 800-242-6648 C: 732-672-3968 info@njgwa.org Attendance is maxed at 200 attendees due to COVID restrictions. No walk ups will be accepted at the door. You must register and prepay on NJGWA website(www.njgwa.org) in order to attend. Inquiries should be sent to info@njgwa.org	3/15/22	O'Connor's American Bar & Grille, 1383 Monmouth Rd, Eastampton Township, NJ 08060
WP2023-023-0-4	4 Hour Safety Course	Marshall & Sterling, Inc./Parkhurst Distributing	0	4	parkhurstdist@msn.com Being taught together with "Water Source, Contaminants and Treatment Technologies". You will receive two course completion certificates upon completion.	3/30/22	1000 International Dr. Budd Lake, NJ 07828

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WP2023-024-6-0	2022 Pump & Water Treatment Seminar	Duff Co.	6	0	Valerie Grimes vgrimes@duffco.com 610-275-4453	5/25/22	399 Monmouth St. Hightstown, NJ
WP2023-025-X-X	MDWWA 2022 Annual Convention	Maryland Delaware Water Well Association	Varies	Varies	See Industry Conventions/Seminars Section for a list of courses which were approved.	2/10/22 – 2/11/22	Annapolis, MD
WP2023-026-1-0	Surviving a DOT Roadside Inspection	Founder Driver Awareness Program/NJGWA	1	0	Cannot earn credit for this if you received credit for WP2023-021-2-0. Visit https://www.njgwa.org/index.html for registration information. Inquiries should be sent to info@njgwa.org	5/19/22	Millstone, NJ
WP2023-027-1-0	PFAS 101	Geosyntec Consultants	1	0	Cannot earn credit for this if you received credit for WP2023-022-1.5-0. Visit https://www.njgwa.org/index.html for registration information. Inquiries should be sent to info@njgwa.org	5/19/22	Millstone, NJ
WP2023-028-0-1	Material Handling Safety	Experienced Safety Institute LLC	0	1	Cannot earn credit for this if you received credit for WP2023-019-1-1. Visit https://www.njgwa.org/index.html for registration information. Inquiries should be sent to info@njgwa.org	5/19/22	Millstone, NJ
WP2023-029-1-0	Update on NJ Trade Licensing and Public Works Contractor Registration	RSI Law	1	0	Cannot earn credit for this if you received credit for WP2023-030-2-0 Visit https://www.njgwa.org/index.html for registration information. Inquiries should be sent to info@njgwa.org	5/19/22	Millstone, NJ

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WP2023-030-2-0	NJGWA May 2022 Membership Meeting w/ Update on NJ Trade Licensing and Public Works Contractor Registration	NJGWA	2	0	<p>Dermot Dillon 81 Chimney Rock Rd. Bridgewater, NJ 08807 W: 800-242-6648 C: 732-672-3968 info@njgwa.org</p> <p>Attendance is maxed at 200 attendees due to COVID restrictions. No walk ups will be accepted at the door.</p> <p>You must register and prepay on NJGWA website(www.njgwa.org) in order to attend.</p> <p>Inquiries should be sent to info@njgwa.org</p>	5/24/22	O'Connor's American Bar & Grille, 1383 Monmouth Rd, Eastampton Township, NJ 08060
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LIST OF APPROVED ONLINE COURSES**

Online Courses

Below is a list of courses that can be taken online. These courses can be taken any time and the course provider provides the Department with monthly updates regarding course completion. Do not discard your course completion certificate in case there is a reporting issue. You can use your certificate to confirm your attendance.

Course Number	Course Name	Presented By	Continuing Education Point Category		Contact/Registration Information	Course Date(s)
			T/I	S		
WP2023-001-OL	Drilling Safety	International School of Well Drilling	0	1	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-002-OL	Well Rehabilitation I	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-003-OL	Well Rehabilitation II	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-004-OL	Generic Well Abandonment in the U.S.A.	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-005-OL	Geothermal Heating and Cooling I	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023

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WP2023-006-OL	Geothermal Heating and Cooling II	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-007-OL	Basic Geology	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-008-OL	Groundwater Basics	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-009-OL	Well Development	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-010-OL	NJ 7 Hr. Water Well Course	All Star Training Inc.	7	0		<i>This course is no longer available. CEPs will be awarded for anyone who took this course through April 29, 2021. Superseded by WP2023-076-OL.</i>
WP2023-011-OL	Hydrogeology and Aquifers Webinar	National Ground Water Association	1	0	https://www.ngwa.org/	May 5, 2020
WP2023-012-OL	Operational Stages of a Well	National Ground Water Association	1	0	https://www.ngwa.org/	May 7, 2020
WP2023-013-OL	Well Design Basics	National Ground	1	0	To register, visit: https://www.pathlms.com/ngwa	Available anytime for credit between 4/1/2020 and 3/31/2023

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		Water Association			Attendees register themselves using their NGWA.org login credentials.	Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-014-OL	Water Well Video Logging	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-015-OL	Well Disinfection	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-016-OL	Borehole Logging	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-017-OL	Chemicals and Techniques Used for Well Development	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-018-OL	May 2020 Groundwater Webinar Package	National Ground	UP TO 6 POINTS	0	https://www.ngwa.org/	<i>Various dates throughout May 2020.</i>

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		Water Association				This is a 7-part course, however, "The Conjunctive Water Management in Oregon" course, will not count for credit in New Jersey. A maximum of 6 CEPs will be rewarded if the other 6 courses in the packages are taken.
WP2023-019-OL	Aquifer Storage Recovery	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-020-OL	Drilling Methods Part 1	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-021-OL	Drilling Methods Part 2	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-022-OL	Drilling Methods Part 3	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-023-OL	NJ Well & Pump Technology Webinar	American Ground Water Trust	6	0	Register for this webinar at: www.agwt.org/events	August 25, 2020
WP2023-024-OL	NJ, DE, MD PFAS Webinar	American Ground Water Trust	6	0	Register for this webinar at: www.agwt.org/events	September 2, 2020
WP2023-025-OL	Direct Push Logging Workshop	National Ground	.5	0		

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		Water Association				
WP2023-026-OL	Iron Bacterial Remediation	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-027-OL	Treat Muddy Drilling Water by Using a Sediment Filter Bag as a BMP	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-028-OL	A Hybrid Geothermal Heat Pump – Photovoltaic Solar System Yields 5 Times the Efficiency	National Ground Water Association	1	0		
WP2023-029-OL	PFAS and Groundwater: Real and Perceived Risk	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-030-OL	Water Management Software Technology Workshop	National Ground Water Association	.5	0		

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

WP2023-031-OL	Chromate Removal, The ins and outs of Available Technologies	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-032-OL	Understanding Friction Loss Calculations	National Ground Water Association	.5	0		
WP2023-033-OL	Not Just a Bolt-on; Integrating Safety into Operational Excellence	National Ground Water Association	0	1	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-034-OL	Sustainable Removal of Iron Clogging in Boreholes	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-035-OL	Working in a Surface Mine	National Ground Water Association	0	1	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-036-OL	Drone Based Geophysical Surveys	National Ground	1	0	To register, visit: https://www.pathlms.com/ngwa	Available anytime for credit between 4/1/2020 and 3/31/2023

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

	for Groundwater Applications	Water Association			Attendees register themselves using their NGWA.org login credentials.	Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-037-OL	The Multiple Challenges of Unused Wells	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-038-OL	Three Fields of Science that can Influence the Life Cycle of a Water Well Geology – Chemistry – Microbiology	National Ground Water Association	1.5	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-039-OL	Water Well Maintenance – Maintaining Production and More Consistent Quality	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-040-OL	Why Recommend Certified Products?	National Ground Water Association	.5	0		
WP2023-041-OL	Radium Removal from Potable Water Supplies	National Ground Water Association	1	0		
WP2023-042-OL	Useful Online Tools and Applications for	National Ground	1	0		

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

	Well Drilling Businesses	Water Association				
WP2023- 043-OL	Water Well Rehabilitation and Time Based Preventative Maintenance	National Ground Water Association	1	0		
WP2023- 044-OL	The Emerging Revolution in Groundwater Rights	National Ground Water Association	1	0		
WP2023- 045-OL	Phase Converters, VFDs and Low Harmonics. Why Should I Care?	National Ground Water Association	1	0		
WP2023- 046-OL	Drilling Reactive Clays and Shales	National Ground Water Association	1	0		
WP2023- 047-OL	Protecting Today's More Efficient Pump Motors from PWM Damage	National Ground Water Association	.5	0		
WP2023- 048-OL	Constant Pressure Systems – The Opportunity, the Challenges, the Playbook	National Ground Water Association	1	0		
WP2023- 049-OL	Maximizing Efficiency in the Drilling Process Panel	National Ground	1	0		

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

		Water Association				
WP2023-050-OL	Performing Plumbness and Alignment Tests – The Lost, but Essential Art	National Ground Water Association	1	0		
WP2023-051-OL	An Introduction to Behavioral Based Safety	National Ground Water Association	0	.5		
WP2023-052-OL	Solar Powered Single Phase 3-Inch AC Pumps for Replacing Windmills	National Ground Water Association	.5	0		
WP2023-053-OL	Redefining Water Treatment Technology Selection for Today's Water Quality Challenges	National Ground Water Association	1	0		
WP2023-054-OL	Don't Forget to Disinfect...Developing a Strategy for Microbiological Contamination in Private Water Systems	National Ground Water Association	1	0		
WP2023-055-OL	Scientific Groundwater Terminology You May Not Fully Understand – Let's Discuss	National Ground Water Association	1	0		

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

WP2023-056-OL	Risk Management for the 21 st Century Business	National Ground Water Association	1.5	0		
WP2023-057-OL	Water Well Design by the Numbers	National Ground Water Association	4	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-058-OL	Drilling Mud Quality, Additives, and Mixing Course	National Ground Water Association	3.5	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-059-OL	Introduction to Groundwater Resources	National Ground Water Association	1.5	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-060-OL	Safe Practice in the Groundwater Industry	National Ground Water Association	0	3	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-061-OL	Drilling Chemicals and Rehabilitation Activities	National Ground	1	0	To register, visit: https://www.pathlms.com/ngwa	Available anytime for credit between 4/1/2020 and 3/31/2023

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

		Water Association			Attendees register themselves using their NGWA.org login credentials.	Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-062-OL	Geothermal Operations: Applying Groundwater Expertise	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-063-OL	Losing a Job Can Help You Be Profitable	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-064-OL	Oh No, I Have to Work with an Engineer	National Ground Water Association	.5	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-065-OL	Pump Curves: What They Tell you and How to Use Them	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-066-OL	Tannins and Natural Organic Matter (NOM): What	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa	Available anytime for credit between 4/1/2020 and 3/31/2023

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

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**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

	Contractors Need to Know				Attendees register themselves using their NGWA.org login credentials.	Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-067-OL	How to Build a Better Business and Then Sell it For a Profit	National Ground Water Association	1	0	To register, visit: https://www.pathlms.com/ngwa Attendees register themselves using their NGWA.org login credentials.	Available anytime for credit between 4/1/2020 and 3/31/2023 Submit course completion certificate to wdpilicensing@dep.nj.gov upon completion of course.
WP2023-068-OL	Groundwater Week 2020	National Ground Water Association	Varies	Varies	Visit https://groundwaterweek.com/register/ for registration information. See Industry Conventions/Seminars Section for a list of courses which were approved.	<i>12/8/2020 – 12/11/2020</i>
WP2023-069-OL	Buckeye Chapter Virtual Training Expo 2020	National Drilling Association	2	2	Becky McWilliam becky@nda4u.com 877-632-4748	<i>11/9/2020</i>
WP2023-070-OL	Introduction to Pumps	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available anytime for credit between 4/1/2020 and 3/31/2023
WP2023-071-OL	Virtual Pump School	Milby Company	8	0	Corrine Dovell cdovell@milbyco.com	<i>3/18/2021 – 3/19/2021</i>
WP2023-072-OL	Excavations, Trench-Excavation Safety	Experience Safety Institute.	0	1	Denis Crayon dcrayon@experiencesafetyinstitute.com Visit https://experience-safety-institute.mylearnworlds.com/ for course registration information.	Available for credit until 3/31/2023. The course provider will supply the Department with your completion certificate.

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

WP2023-073-OL	Common Causes of Well Failure	All Star Training	2.5	0	Support@AllstarCE.com 814-385-1136 https://allstarce.com/ (Click "Water Well" and select "New Jersey" from the State dropdown menu) <u>You will not be awarded credit for this course if you take WP2023-076-OL.</u>	Available online anytime for credit until 3/31/2023.
WP2023-074-OL	Utility Proximity/811 Markout	Experience Safety Institute.	0	2	Denis Crayon dcrayon@experiencesafetyinstitute.com Visit https://experience-safety-institute.mylearnworlds.com/ for course registration information.	Available for credit until 3/31/2023. The course provider will supply the Department with your completion certificate.
WP2023-075-OL	Locating Water Wells and Hydrogeology	All Star Training	2	0	Support@AllstarCE.com 814-385-1136 https://allstarce.com/ (Click "Water Well" and select "New Jersey" from the State dropdown menu) <u>You will not be awarded credit for this course if you take WP2023-076-OL.</u>	Available online anytime for credit until 3/31/2023.
WP2023-076-OL	Updated NJ 7 Hr. Water Well Course	All Star Training	7	0	Support@AllstarCE.com 814-385-1136 https://allstarce.com/ (Click "Water Well" and select "New Jersey" from the State dropdown menu) <u>This course overlaps with WP2023-073-OL and WP2023-075-OL. You will only</u>	Available online anytime for credit until 3/31/2023.

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED ONLINE COURSES**

					<u>receive partial credit for taking this course if you take either of those courses.</u>	
WP2023-077-OL	Pumps II	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available online anytime for credit until 3/31/2023.
WP2023-078-OL	Injection Wells	International School of Well Drilling	1	0	John Mastropietro director@welldrillingschool.com Register for classes: https://www.welldrillingschool.com/	Available online anytime for credit until 3/31/2023.

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED OSHA COURSES**

OSHA Courses

Below is a list of approved OSHA courses. These courses do not have no set course provider, location, or date:

Course Name	Course Number	Technical CEPs	Safety CEPs
WP2023-OSHA8	OSHA HAZWOPER 8-Hour Refresher		8
WP2023-OSHA24	OSHA 24 Hour HAZWOPER		11 (MAX POINTS)
WP2023-OSHA40	OSHA 40 Hour HAZWOPER		11 (MAX POINTS)
WP2023-OSHA10	OSHA 10 Hour Construction		10
WP2023-OSHA30	OSHA 30 Hour Construction		11 (MAX POINTS)

The Occupational Safety and Health Administration (OSHA) "Hazardous Waste Operations and Emergency Response" standard (HAZWOPER), 40, 24- and 8-hour and OSHA 10 and 30-hour Construction training courses have all been approved for CEP credit. As there is not a sole agency or individual that provides these courses, licensees are required to submit attendance verification to the Department for credit to be awarded. Upon completion of one of the courses listed above, either in-person or online, a license holder must provide the following information to the Well Permitting Section:

1. PDF copy or a photo of the completion certificate, with the date the course was taken on it
2. Name of the license holder
3. License number

The required information shall be emailed to: wdpilicensing@dep.nj.gov

These courses can only be accepted once per licensing cycle and can only be accepted if they were taken between April 1, 2020 and March 31, 2023.

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED INDUSTRY CONVENTIONS/SEMINARS**

Industry Conventions/Seminars

The following pages are for seminars or conventions which have multiple available courses that a licensee can take. One course number is assigned to each of these courses and the number of points that you can earn is based on the courses that you attend. Specific reporting instructions are located at the end of each list.

Groundwater Week 2020

Below is a list of courses approved for the National Ground Water Association’s 2020 Ground Water Week (course number WP2023-068-OL). Courses taken that are not on this list will not be granted credit.

Course Name	CEPs
Asset Management for Sustainable Wells: Not Just for Utility Water Supply	1 Technical
Basic Curves and Residential Sizing Examples	1 Technical
Biology and Chemistry of In Situ Activated Carbon during Remediation Applications	1.5 Technical
Drones plus Geophysics: A Better Platform for Better Site Characterization	1 Technical
Family Business Succession in the Water Well Industry	1 Technical
Federal Legislative Issues Affecting the Water Well Industry	1 Technical
Friction Loss Defined and Basic Friction Loss Calculations	1 Technical
Groundwater Remediation Technologies	1 Technical
Grouting and Drilling Jobs that Didn’t Follow the Book	1 Technical
Helping Well Owners Understand their Risks and Well Vulnerability	1 Technical
Hey Hey PFAS Go Away! – The Forever Chemical That’s Finite	1 Technical
How to Read a Profit and Loss Statement: More Than Just Numbers	1 Technical
How to Upgrade Your Irrigation Pump Motor Control to Reduce Downtime	1 Technical
Hydrogeologic Classification System for Water-Well Boreholes	1 Technical
Improving Effectiveness (OEE) for a Single Irrigation System or Across All Your Systems Using Cloud Technology	1 Technical
Improving the Value of Legacy Data Sets Using Modern Methods	1.5 Technical
Installing All Types of Pump Controls at the Well	1 Technical
Large Wells/Small Spaces: The Challenges of Urban Drilling	1 Technical
Liability and Technical Considerations for GHX Design & Installation for GSHP Systems	1 Technical
Motor Mysteries Solved	1 Technical
NPSH and Avoiding Cavitation	1 Technical
Peristaltic Chemical Feed Metering Pumps: Installation and Maintenance	1 Technical
Power Quality and Pumps – Is Your Power Killing Your Pumps?	1 Technical
Predictive Maintenance of Heavy Equipment	1 Technical
Pressure Hazards in the Groundwater Industry	1 Safety
Profiting from Adding Water Treatment and Service Operations	1 Technical
Proper Drill Site Assessment, Preparation, and Execution	1 Safety
Proper Pump Selection Minimizes Operation and Maintenance Costs	1 Technical

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED INDUSTRY CONVENTIONS/SEMINARS**

Realistic Budgeting to Reinvest in Your Business	1 Technical
Remote Monitoring for Irrigation Systems that Continue to Run When Communication Links are Lost	1 Technical
Select the Right Pump for You Job: Vertical Lineshaft and Submersible Turbines	1 Technical
Single Phase Motor and Control Testing	1 Technical
Smarter and Faster – Tools to Manage Your Day-to-Day Operations	1 Technical
Solar Groundwater Pumping Systems	1 Technical
Sustainable Groundwater Management: Explaining How Our Metrics and Modeling Approaches Support Our Decision-Making	1 Technical
The Holy Grail – In Search of ASR Well Development Optimization	1 Technical
Things You Didn't Know You could do with a Variable Frequency Drive	1 Technical
Water Well Cleaning and Maintenance – Maintaining Quantity and Quality	1 Technical
Water Well Inspections for Real Estate Transactions in Your State	1 Technical
Well Cleaning Chemicals: Selection, Application, and the Treatment Process	1 Technical

Submit your name, license number, and attach your Universal Continuing Education Reporting Form to wdpilicensing@dep.nj.gov and your information will be reviewed.

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED INDUSTRY CONVENTIONS/SEMINARS**

Groundwater Week 2021

Below is a list of courses approved for the National Ground Water Association's 2021 Ground Water Week (course number WP2023-020-X-X). Courses taken that are not on this list will not be granted credit.

Course Name	CEPs
PFAS: Educating the Contractor to Provide Superior Service	1 Technical
Improving Pumping Performance of Variable Frequency Drives	1 Technical
Construction and Design of a Well Providing Good Value to the Owner	1 Technical
Field Troubleshooting Common Issues with VFDs in Water Systems	1 Technical
Fundamentals of Dual Tube Flooded Reverse (DTFR) Drilling and its Increasing Popularity	1 Technical
Friction Loss Defined and Basic Friction Loss Calculations	1 Technical
Pressure Hazards	1 Safety
Using a Different Perspective to Lessen the Impact of our Industry's CDL Driver Shortage	1 Technical
How to Attract Good Employees to Your Business	1 Technical
How to Utilize Permanent Magnet Motor Technology with VFDs	1 Technical
Optimizing Well Rehabilitation Operations	1 Technical
Troubleshooting Problems with a Vertical Turbine Pump	1 Technical
Well Design for More Than One Stakeholder	1 Technical
Fall Prevention and Fall Protection: Understanding the Difference	1 Safety
Honing Your Submersible Pump Troubleshooting Skills	1 Technical
Water Well Development and Rehabilitation	1 Technical
Hydrology in the Supercomputing Age: How Computational Advances Have Revolutionize Our Field, and What Big Data and Massively Parallel Simulations Mean for the Future of Hydrologic Discovery	1 Technical
Monitoring Nitrate Contamination in Aquifers	1 Technical
Heavy Equipment Ownership: Annual Costs and Predictive Maintenance	1 Safety
Irrigation Control Systems that Automatically Adjust for Changes with Pumping Conditions	1 Technical
RO POE from A to Z - From the Trenches to Your Tumbler	1 Technical
Hydrogeochemistry: Recent Advances and Opportunities and Challenges Ahead	1 Technical
Innovative Tools and Techniques for Monitoring Karst Groundwater Systems	1 Technical
The Good, The Bad, and The Ugly: Innovative Treatment Options for Established Emerging Water Quality Challenges	1 Technical
Surface Water and Groundwater Interaction - An Examination of the Natural and Man-Made Ties that Bind Them	1 Technical
Hiring, Training, and Retraining the Next Generation of Drillers	1 Technical
Plastic Piping Materials for Ground Source Geothermal Systems	1 Technical
Single Phase Motor and Control Troubleshooting	1 Technical
Family Business Succession: Business Entities and Business Agreements	1 Technical
VFDs - "The Magic Pill Myth" - Misapplication of VFDs	1 Technical
Working in a Surface Mine	1 Safety

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.

**NEW JERSEY WELL DRILLER AND PUMP INSTALLER CONTINUING EDUCATION PROGRAM
LIST OF APPROVED INDUSTRY CONVENTIONS/SEMINARS**

Submit your name, license number, and attach your Universal Continuing Education Reporting Form to wdpilicensing@dep.nj.gov and your information will be reviewed.

MDWWA 2022 Annual Convention

Below is a list of courses approved for the MDWWA's 2022 Annual Convention (course number WP2023-025-X-X). Courses taken that are not on this list will not be granted credit.

Course Name	CEPs
Legislative and Legal Update Effecting the Water Well Industry	1 Technical
The Well from Hell	1 Technical
Hiring and Leading the 21 st Century Driller	1 Technical
POE R.O. Best Practices	1 Technical
Ph Adjustment: When, How, and Why	1 Technical
Solar Pumping: Sizing, Selection, and Other Considerations	1 Technical
Powering Systems at Peak Efficiency with Permanent Magnet Technology	1 Technical
Best Practices: Rig Maintenance	1 Technical
DOT Update	1 Safety
Water and Graphite: A Geothermal Game Changer	1 Technical
Applying Tribal Knowledge to Engineered Expectations	1 Technical

Submit your name, license number, and attach your Maryland Continuing Education Reporting Form to wdpilicensing@dep.nj.gov and your information will be reviewed.

Last Updated: 4/26/2022

Safety CEPs: Minimum 4 required (maximum 11 allowed)

Technical CEPs: Minimum 10 required (maximum 17 allowed)

Total CEPs Needed: 21 prior to 4/1/2023 (at least 4 safety and at least 10 technical)

Courses can only be used once per licensing cycle. Points cannot be banked for the 2023 – 2026 licensing cycle.