LICENSEE RESPONSIBILITIES/GENERAL PROVISIONS

Licensee Responsibilities

Below are the general provisions for well drillers and pump installers which are in accordance with N.J.A.C. 7:9D-1.7.

Master Well Driller

1. Drill, construct, install, repair, replace, modify, stimulate, disinfect, or disconnect a well of any category;
2. Install, maintain, winterize, or replace well pumping equipment and appurtenances, storage tanks, and appurtenances and connecting lines between a well and storage tank;
3. Perform yield and drawdown testing of wells;
4. Supervise three or more journeyman well drillers;
5. Certify public non-community and non-public well water systems where the mains are less than four inches in diameter;
6. Certify that a well has been drilled, constructed, installed, repaired, replaced, modified, or stimulated in conformance with all applicable State and well drilling and pump installation standards;
7. Qualify as a candidate to be appointed to the Board;
8. Perform field observations to verify qualifications of applicants for all licenses covered by this chapter; and

Journeyman Well Driller

1. Drill, construct, install, repair, replace, modify, stimulate, disinfect, or disconnect a well of any category except public community supply wells;
2. Install, maintain, winterize, or replace well pumping equipment and appurtenances, storage tanks, and appurtenances and connecting lines between a well and storage tank;
3. Perform yield and drawdown testing of wells;
4. Seal and decommission any well except public community water supply wells in compliance with N.J.A.C. 7:9D-3; and
5. Qualify as a candidate for appointment to the Board.

Journeyman (Class B) Well Driller

1. Drill, construct, install, repair, replace, modify, stimulate, disinfect, or disconnect a well of any category except public community supply wells and Category 3 wells;
2. Install, maintain, winterize, or replace well pumping equipment and appurtenances, storage tanks, and appurtenances and connecting lines between a well and storage tank;
3. Perform yield and drawdown testing of wells;
4. Decommission any well, except public community water supply wells or Category 3 wells, in compliance with N.J.A.C. 7:9D-3; and
5. Qualify as a candidate for appointment to the Board.
LICENSEE RESPONSIBILITIES/GENERAL PROVISIONS

Environmental Resource and Geotechnical (ERG) Well Driller

1. Drill, construct, install, repair, replace, modify, stimulate, disinfect, or disconnect any Category 3 and 4 well that does not require permanent well pumping equipment;
2. Decommission Category 3 and 4 wells in compliance with N.J.A.C. 7:9D-3; and
3. Qualify as a candidate for appointment to the Board.

Dewatering Well Driller

1. Drill, construct, install, replace, modify, stimulate or disconnect any dewatering well or dewatering wellpoint which does not penetrate a confined aquifer;
2. Decommission only Category 6 wells that have not penetrated any confining layers; and
3. Qualify as a candidate for appointment to the Board.

Vertical Closed Loop Geothermal (VCLG) Well Driller

1. Drill, construct, install, repair, replace, or modify any Category 5 well that does not require permanent well pumping equipment;
2. Decommission Category 5 wells in compliance with N.J.A.C. 7:9D-3; and
3. Qualify as a candidate for appointment to the Board.

Elevator Borehole Well Driller

1. Drill, construct, install, repair, replace, modify, or disconnect any Category 7 well;
2. Decommission any Category 7 well in compliance with N.J.A.C. 7:9D-3; and
3. Qualify as a candidate for appointment to the Board.

Pump Installer

1. Install, maintain, disinfect, winterize, or replace well pumping equipment and appurtenances, storage tanks, and appurtenances and connecting lines between a well and storage tank;
2. Perform yield and drawdown testing of wells; and
3. Qualify as a candidate for appointment to the Board.
**REQUIRED CERTIFICATION EXAMS**

**Required Certification Exams**

Below is a list of required technical and regulatory certification exams for well drillers and pump installers which are in accordance with N.J.A.C. 7:9D-1.8. The certification exams, including the New Jersey regulatory module, must have been taken within two years prior to submitting the license application.

**Master Well Driller**

If licensed as a Journeyman well driller on or after January 2, 2018:

<table>
<thead>
<tr>
<th>Exam Category</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Drilling;</td>
<td></td>
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<tr>
<td>Augering and Monitoring;</td>
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<tr>
<td><strong>Two</strong> of the following:</td>
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<tr>
<td>📌 Cable Tool;</td>
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<tr>
<td>📌 Air Rotary</td>
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<tr>
<td>📌 Mud Rotary, or</td>
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<tr>
<td>📌 Reverse Rotary;</td>
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<tr>
<td>Water Systems General;</td>
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<td>Water Systems Less than 100 GPM</td>
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<tr>
<td>Water Systems Greater than 100 GPM</td>
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<tr>
<td>NJ Regulations for Masters</td>
<td></td>
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</tbody>
</table>

If licensed as a Journeyman well driller before January 2, 2018:

<table>
<thead>
<tr>
<th>Exam Category</th>
<th>Details</th>
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<tbody>
<tr>
<td><strong>One</strong> of the following:</td>
<td></td>
</tr>
<tr>
<td>📌 Cable Tool,</td>
<td></td>
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<tr>
<td>📌 Air Rotary,</td>
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<tr>
<td>📌 Mud Rotary, or</td>
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<tr>
<td>📌 Reverse Rotary</td>
<td></td>
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<tr>
<td>Water Systems Greater than 100 GPM</td>
<td></td>
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<tr>
<td>NJ Regulations for Masters</td>
<td></td>
</tr>
</tbody>
</table>
REQUIRED CERTIFICATION EXAMS

Journeyman Well Driller

- General Drilling;
- Augering and Monitoring
- **One** of the following:
  - Cable Tool,
  - Air Rotary,
  - Mud Rotary, or
  - Reverse Rotary
- Water Systems General;
- **One** of the following:
  - Water Systems Less than 100 GPM
  - Water Systems Greater than 100 GPM
- NJ Regulations for Journeyman

Journeyman (Class B) Well Driller

- General Drilling;
- **One** of the following:
  - Cable Tool,
  - Air Rotary,
  - Mud Rotary, or
  - Reverse Rotary
- Water Systems General;
- **One** of the following:
  - Water Systems Less than 100 GPM
  - Water Systems Greater than 100 GPM
- NJ Regulations for Journeyman (Class B)

ERG Well Driller

- General Drilling;
- Augering and Monitoring;
- NJ Regulations for ERG drilling

Dewatering Well Driller

- General Drilling;
- NJ Regulations & Technical for Dewatering exam
REQUIRED CERTIFICATION EXAMS

VCLG Well Driller

- General Drilling;
- Vertical Closed Loop Drilling;
- **One** of the following:
  - Cable Tool,
  - Air Rotary,
  - Mud Rotary, or
  - Reverse Rotary
- NJ Regulations for VCLG drilling

Elevator Borehole Well Driller

- General Drilling;
- NJ Regulations for Elevator boreholes

Pump Installer

- Water Systems General;
- **One** of the following:
  - Water Systems Less than 100 GPM
  - Water Systems Greater than 100 GPM
- NJ Regulations for Pump Installer

In the event that a certification exam is no longer offered or is changed, the Board may approve an alternate certification exam. A list of these approved alternate certification exams will be posted on the Division of Water Supply and Geoscience’s website.
EXPERIENCE REQUIREMENTS

Experience Requirements

Below is a list of experience requirements for well drillers and pump installers which are in accordance with N.J.A.C. 7:9D-1.8. Please note that out of state applicants must pass the required certification exams and shall demonstrate the equivalent years of experience in any other state (N.J.A.C. 7:9D-1.8 (a) 4).

**Master Well Driller**

Five years experience, including two years as a Journeyman well driller; experience must include construction or decommissioning of five wells from Category 1, 2, or 3 within the preceding five years from the date of application.

**Journeyman Well Driller**

Three years experience under the supervision of an ERG, Journeyman (Class B), Journeyman, Master, or VCLG well driller; experience must include construction or decommissioning of five wells from Category 1, 2, or 3 within the preceding five years from the date of application.

**Journeyman (Class B) Well Driller**

Three years experience under the supervision of an ERG, Journeyman (Class B), Journeyman, Master, or VCLG well driller; experience must include construction or decommissioning of five wells from Category 1, 2, or 3 within the preceding five years from the date of application.

**ERG Well Driller**

Two years experience under the supervision of an ERG, Journeyman (Class B), Journeyman, Master, or VCLG well driller; experience must include construction or decommissioning of five wells within the preceding five years from the date of application.

**Dewatering Well Driller**

Two years experience under the supervision of a Dewatering, Journeyman (Class B), Journeyman, Master, or ERG well driller; experience must include construction or decommissioning of five wells within the preceding five years from the date of application.
EXPERIENCE REQUIREMENTS

VCLG Well Driller

Two years experience under the supervision of a VCLG, Journeyman (Class B), Journeyman, Master, or ERG well driller; experience must include construction or decommissioning of five wells within the preceding five years from the date of application.

Elevator Borehole Well Driller

Two years experience drilling elevator boreholes; Effective January 2, 2020, the applicant must demonstrate that the experience has been obtained under the supervision of a Master, Journeyman, Journeyman (Class B), or Elevator Borehole well driller.

Pump Installer

Two years experience under the supervision of Pump Installer, Journeyman, Journeyman (Class B), or Master well driller.