Thank you for your interest in becoming a full licensed Washington State Water and Resource Protection Well Operator, this study packet includes the following:

A Guide to Washington’s Well Operator Licensing Program
This brochure describes the different ways to become a licensed operator from entering our training program, to obtaining a Washington license when you are already licensed out of state. [https://fortress.wa.gov/ecy/publications/SummaryPages/981809WR.html](https://fortress.wa.gov/ecy/publications/SummaryPages/981809WR.html)

Continuing Education for Well Operators
This brochure provides questions and answers regarding our continuing education program and how to have a class approved. [https://fortress.wa.gov/ecy/publications/summarypages/wr98153.html](https://fortress.wa.gov/ecy/publications/summarypages/wr98153.html)

Consolidated Rock Table
This chart separates the categories of rock type based on igneous, metamorphic, and sedimentary. [https://fortress.wa.gov/ecy/wrx/wrx/fsrv/eyclyfsvrxf/file/WaterRights/wrwebpdf/consolidatedrocks.pdf](https://fortress.wa.gov/ecy/wrx/wrx/fsrv/eyclyfsvrxf/file/WaterRights/wrwebpdf/consolidatedrocks.pdf)

Washington Well Construction Act (Regulations)

Passing the Written Exam
All questions are based on the Regulations and on the job experience and knowledge. You will need to know:

- How to accurately complete a well report for constructing and decommissioning a well.

- How to plot the location of a well using Township, Range, Section, and ¼, ¼r-¼.
  *Knowledge to correctly demonstrate well location on a well report is required prior to issuing a drilling license.*

- Knowledge of different classifications of rock and their origin: whether igneous, metamorphic, or sedimentary.

You will also need to be familiar with Title 40 Code of Federal Regulations (CFR) Protection of Environment, 40 CFR is considered reference material you may need as you work on projects. Parts of these regulations may be included in the written exam. [http://ecfr.gpoaccess.gov/](http://ecfr.gpoaccess.gov/)

Sample of drillers actions regulated through EPA/40 CFR:

- RCRA site regulation contains drilling regulations
- Superfund site regulation contains drilling regulations
- Drilling waste or spoils generated during drilling that are or may be contaminated
- Oil spills at their shops or drill sites
- Hazardous waste spills at their shops or drill sites
- Hazardous waste they generate at their shops or drill sites
- Contamination of water
- Diesel emissions
- National drinking water standards

Questions? Contact the Well Construction and Licensing Office at: wclo@ecy.wa.gov or 360-407- 6650.