

WDEQ/WQD Plugging and Abandonment Report for Public Water Supply Wells, Boreholes, Monitoring Wells, and Observation Wells

Regulations governing plugging and abandonment of monitoring and other wells can be found in Water Quality Division Rules and Regulations Chapter 26, Section 11 available at <http://deq.state.wy.us/wqd/>. One form per well. Return form to WDEQ/WQD, Groundwater Section Manager, 122 W. 25th St-4W, Cheyenne, WY 82002.

Well Owner/Operator

Well/Facility Information

Company Name: _____

Well Name/I.D.: _____

Company Contact: _____

Permit Status: _____

Address: _____

Facility Name: _____

City, State, ZIP: _____

Twnshp: _____ Rng: _____ Sect: _____ Qtr: _____ Qtr Qtr: _____

Phone Number: _____

Lat. (DD.dddddd): _____ Long. (-DDD.dddddd): _____

E-mail Address: _____

County: _____

General Completion Information:

Well Construction Details: (If well log and/or construction diagram is available, please attach)

Well Type _____

Construction Type _____

- Completed in Unconsolidated Material
- Completed in Bedrock (not fractured or crevased)
- Completed in Fractured or Crevased Bedrock
- Completed in Multiple Aquifers
- Well not Cased Below Well Shoe
- Production Casing is Severed or Removed

Borehole: DIA. (ft) _____ From (ft) _____ To (ft) _____

DIA. (ft) _____ From (ft) _____ To (ft) _____

Casing: DIA. (ft) _____ From (ft) _____ To (ft) _____

DIA. (ft) _____ From (ft) _____ To (ft) _____

Perforations/ Screen: Type and Size _____

DIA. (ft) _____ From (ft) _____ To (ft) _____

DIA. (ft) _____ From (ft) _____ To (ft) _____

Water Level/Pressure:

Static Water Level (ft below casing top) _____

Closed-in Artesian Pressure (psi) _____

Description of Plugging and Abandonment Work:

Date of Abandonment _____

Material _____ From (ft) _____ To (ft) _____ Volume (cu ft) _____

Material _____ From (ft) _____ To (ft) _____ Volume (cu ft) _____

Material _____ From (ft) _____ To (ft) _____ Volume (cu ft) _____

Description of surface marker: _____

Comments: _____

Comments: _____

Supervision of Work: Name/Firm: _____

Address _____ City, State, ZIP: _____

Telephone: _____ E-mail: _____

Signature: _____ Date Signed: _____

Instructions for WDEQ/WQD Plugging and Abandonment Report for Public Water Supply Wells, Boreholes, Monitoring Wells and Observation Wells

Filling out the form:

There are two ways recommended to fill out this form:

- Open the form in Adobe Acrobat Standard 9.1 (or later version) and fill out the form on your computer (preferred). The completed form can then be printed to hard copy or saved.
- The blank form can be printed to hard copy and filled out manually.

Well Owner/Operator:

- Please fill out the requested information for the owner or operator of the well or borehole.

Well/Facility Information:

- *Well name/I.D.:* Please list the well name or identification number
- *Permit Status:* If filling out in Adobe, please choose one item from the drop-down menu. If permit number is the appropriate choice, please include that number. If filling out manually, please enter one of the following: Permit by rule; Permit No. (include the actual permit number); or No permit required.
- *Facility Name:* Please include the name of the facility associated with the well. For coalbed methane related facilities (impoundments), please include the POD or Project Name and the impoundment name.
- *Latitude and Longitude:* Please list the well locations in Latitude and Longitude in decimal degrees (NAD 83) to six significant digits.

General Completion Information:

- *Well Type:* If filling out in Adobe, please choose one item from the drop-down menu. If filling out manually, please enter one of the following: Public Water Supply Well, Monitor/Observation Well, Water Supply Well, Borehole/Drillhole.
- *Construction Type:* If filling out in Adobe, please choose one item from the drop down box. If selecting "other" please list the alternative construction type. If filling out manually, please choose one of the following items: Drilled, Driven, Dug, Other. If selecting "other" please list the alternative construction type.
- *Check boxes below "Construction Type":* Please check as many of these boxes as apply. Please note there are different plugging and abandoning requirements for each of these categories (WQD R&R Chapter 11, Part G).

Well construction Details:

- If a well log and construction diagram are attached, then it is not necessary to fill out this portion of the form.
- All diameters should be inside diameters where available. If nominal pipe size is all that is known, then enter that number.

Description of abandonment work:

- *Material:* List specific materials used to plug the well/hole including brand names, % solids, size, etc.
- *Volume:* Include the volume placed in the interval indicated.
- *Description of surface marker:* Describe any markers left at the surface, including well/hole ID.

Supervision of Work:

- Please list the requested information for the firm or person supervising the plugging and abandoning of the well.