

Drilling Permit No. \_\_\_\_\_

Drilling Permit I.D. Tag No. **D-** \_\_\_\_\_

Water Right Permit No. \_\_\_\_\_

Injection Permit No. \_\_\_\_\_

State of Idaho  
Department of Water Resources  
**APPLICATION FOR DRILLING PERMIT**  
(FOR THE CONSTRUCTION OF A WELL)

1. **Property Owner (please print):** \_\_\_\_\_2. **Current Mailing Address:** \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Telephone: \_\_\_\_\_

3. **Proposed Well Location:** Township \_\_\_\_\_ Range \_\_\_\_\_ Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
QQ = 40 acres Q = 160 acres

Gov't Lot No. \_\_\_\_\_ County \_\_\_\_\_ Lat. \_\_\_\_\_ Long. \_\_\_\_\_

Street Address of Well Location \_\_\_\_\_ City \_\_\_\_\_

If an address is unavailable, list the road + the distance to nearest crossroad or landmark.

Lot, block, &amp; subdivision \_\_\_\_\_

4. **Proposed Use of Well: (Note: Any well drilled for a Public Water Supply requires prior DEQ approval.)**

DOMESTIC (42-111a): The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to ½ acre of land, if the total use is not in excess of 13,000 gpd.

DOMESTIC (42-111b): Any other use if the diversion rate does not exceed 0.04 cfs (18 gpm) and a diversion volume of 2500 gpd.

NON-DOMESTIC:	Irrigation Commercial	Municipal Other _____ (Describe)	Industrial	Public Water Supply
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INJECTION

MONITORING: A well bore schematic and map is required. No. of proposed wells: \_\_\_\_\_

5. **Well Construction Information:**A. New well      Modify      Deepening      Replace      Previous Well # **D-** \_\_\_\_\_

B. Proposed Casing Diameter (in inches) \_\_\_\_\_ Proposed Maximum Depth (in feet) \_\_\_\_\_

C. Anticipated bottom hole temperature:

85°F or less (Cold Water Well)	85°F to 212°F (Low Temp. Geo. Well)	212°F or more (Geothermal Well)
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6. **Construction Start Date:** \_\_\_\_\_7. **Drilling Company Name:** \_\_\_\_\_ Driller's Lic. No. \_\_\_\_\_NOTE: The actual well driller must be identified prior to drilling.8. **Applicant's Signature:** \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

Address (if different than owner): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Telephone: \_\_\_\_\_

## ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is \_\_\_\_\_ Date \_\_\_\_\_

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. **READ CAREFULLY!**

### **GENERAL CONDITIONS:**

1. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
2. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare, which may be required before construction of the well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum of 50 feet and 100 feet respectively from a septic tank.
3. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit and the well ID tag at the drilling site.
4. Approval of this drilling permit does not authorize trespass on the land of another party.
5. This permit does not constitute other local, county, state, or federal approvals which may be required for construction of a well.
6. This drilling permit does not represent a right to divert and use the water of the State of Idaho. If the well being drilled is associated with approved water right(s), use of the well must comply with conditions of said water right(s).
7. If the depth of this well exceeds 500 feet or the well is in an area known to have LTG water, bottom hole temperature must be measured and recorded on the Driller's Log, and reported on the Well Driller's Report.
8. If a bottom hole temperature of 85°F or greater is encountered, well construction shall cease and the well driller shall contact the Department immediately.
9. Idaho Code, S 55-2201 - 55-2210 requires the applicant and/or his contractors to contact "DigLine" (a one-call center for utility notification) not less than 2 working days prior to the start of any excavation for this project. The "DigLine" Number for your area is 1-800-342-1585.
10. The stainless steel ID tag must be **securely and permanently attached** to the well casing by the Driller upon completion of the well, and prior to removing the drill rig from the drill site and must remain permanently attached above ground level for the life of the well. The well tag shall be attached by welding at least 3 sides or using four (4) stainless steel, closed-end pop rivets.
11. Any well being replaced by a new well shall be properly abandoned by the well driller prior to removing the drilling equipment, unless otherwise authorized by the Department.

### **SPECIFIC CONDITIONS:**

\_\_\_\_\_  
Signature of Authorized Department Representative Title

Receipt No. \_\_\_\_\_ Received by \_\_\_\_\_ Fee \_\_\_\_\_ Date \_\_\_\_\_

### EXTENSION OF DRILLING PERMIT

Extension approved by \_\_\_\_\_ Approval Date \_\_\_\_\_

This extension expires: \_\_\_\_\_

## Idaho Department of Water Resources

### GENERAL INFORMATION FOR FILING AN APPLICATION FOR DRILLING PERMIT

Effective June 2008

#### **I. GENERAL**

A Drilling Permit must be obtained from the Department of Water Resources (Department) before the construction, modification, or abandonment of any well greater than 18 feet in depth.

The Drilling Permit describes general conditions of approval and provides for specific conditions, which may be applicable in a particular locality or situation, i.e. Contamination Area, Area of Drilling Concern, Critical Groundwater Area, or Ground Water Management Area. The Drilling Permit authorizes the construction or modification of a well, but does not authorize water diversion, use, or injection (refer to III.B. and III.C. below).

#### **II. DRILLING PERMIT DEFINITIONS** (Reference Section 42-111, Idaho Code, Amended 1990)

A. DOMESTIC - Any well used only for the following purposes:

1. The use of water for homes, organization camps, public campgrounds, livestock, and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or

2. Any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2,500 gpd.

Domestic purposes do not include: Water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use meets the diversion rate and volume limitations set forth in Paragraph A.2. above.

B. NON-DOMESTIC

Any well used for purposes not included in "Domestic."

#### **III. DRILLING PERMIT ISSUANCE RESTRICTIONS**

A. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit and the well ID tag at the drilling site.

B. Non-Domestic wells will require a Water Right Permit prior to issuance of a Drilling Permit. All conditions of an approved water right must be complied with in association with the drilling permit.

C. Injection wells (domestic and non-domestic) will require Injection Well permits prior to issuance of the Drilling Permit.

D. Monitoring wells require a well bore schematic and a map or plat showing the location of each well prior to issuance of Drilling Permit. All well bore schematics must be prepared and stamped by a registered professional engineer or geologist.

E. Public Water Supply Wells will require additional approval by Department of Environmental Quality.

#### **IV. DRILLING PERMIT FEE STRUCTURE**

The fee for Domestic Wells described in II.A. above is \$75.00.

The fee for Non-Domestic Wells described in II.B. above is \$200.00.

The fee for Monitoring Wells (See III.D. above) is \$75.00 per well; or \$100.00 for a blanket permit plus \$50.00 per well.

There is no fee for a permit to Abandon a Well. An "Authorization to Abandon A Well" form must be completed for abandonment.

Your Original application and fee may be submitted to one of the following offices:

##### **WESTERN REGION**

IDAHO DEPARTMENT OF WATER RESOURCES  
2735 AIRPORT WAY  
BOISE ID 83705-5082  
PHONE: (208) 334-2190

##### **NORTHERN REGION**

IDAHO DEPARTMENT OF WATER RESOURCES  
7600 N MINERAL DR STE 100  
COEUR D ALENE ID 83815-7763  
PHONE: (208) 762-2800

##### **EASTERN REGION**

IDAHO DEPARTMENT OF WATER RESOURCES  
900 N SKYLINE DR STE A  
IDAHO FALLS ID 83402-1718  
PHONE: (208) 525-7161

##### **SOUTHERN REGION**

IDAHO DEPARTMENT OF WATER RESOURCES  
650 ADDISON AVE W STE 500  
TWIN FALLS ID 83301-5858  
PHONE: (208) 736-3033