



**GEOHERMAL EXPLORATION  
PERMIT APPLICATION  
(Geothermal Form 1)**

APPLICATION TO:     DRILL                     RE-DRILL                     DEEPEN

Application to drill must be submitted to the Geothermal Supervisor, Department of Natural Resources, Division of Geology and Earth Resources, MS 47007, Olympia, WA 98504-7007, and approval must be obtained before drilling begins. Submit this application, accompanied by a completed State Environmental Policy Act (SEPA) checklist, Geothermal Blanket Drilling Bond, and appropriate permit fee, which shall be in cash or a check drawn upon or issued by a Washington State qualified depository and payable to the Department of Natural Resources.

**DRILLING PERMIT FEE SCHEDULE**

**Fees:**

|  |                  |
|--|------------------|
| To drill, re-drill, or deepen                | \$ 200           |
| Bonds (Geothermal Supervisor sets amount):   |                  |
| One exploration well                         | \$15,000 minimum |
| Blanket bond (two or more exploration wells) | \$50,000 minimum |
| One core hole (temperature-gradient hole)    | \$ 5,000 minimum |
| Blanket bond (two or more core holes)        | \$25,000 minimum |

**Note:** Each person who succeeds to the rights and obligations under this permit shall, within 10 days after the rights are acquired, notify the Supervisor in writing thereof.

**NAME OF COMPANY OR OPERATOR**

Name: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Address: \_\_\_\_\_ Email: \_\_\_\_\_  
 City/State/Zip: \_\_\_\_\_ Fax: \_\_\_\_\_

**DESCRIPTION OF LEASE OR PROPERTY**

Fee owner: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Address: \_\_\_\_\_ Email: \_\_\_\_\_  
 City/State/Zip: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Number of acres: \_\_\_\_\_ Well name and number: \_\_\_\_\_  
 Surface owner if not mineral owner: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Address: \_\_\_\_\_ Email: \_\_\_\_\_  
 City/State/Zip: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Number of wells on lease: \_\_\_\_\_ Acres assigned to well: \_\_\_\_\_

**LOCATION OF WELL**

Field or general vicinity: \_\_\_\_\_ County: \_\_\_\_\_  
 Well location: \_\_\_\_\_

*(Give latitude/longitude and section, township, and range with footage from section lines.)*

**LOCATION OF WELL (Continued)**

Nearest distance from proposed well to property or lease line: \_\_\_\_\_ feet

Distance from proposed well to nearest completed or applied for well on same lease: \_\_\_\_\_ feet

Proposed depth to be drilled: \_\_\_\_\_ feet      Elevation of surface: \_\_\_\_\_ feet

Draw a sketch in the space below and attach a map of the well location by a licensed surveyor. The sketch must show the location of the proposed well and show distances and direction from the well to:

- (1) the nearest section lines, both north (or south) and east (or west)
- (2) the nearest lease lines on all sides of this location
- (3) the nearest wells on all sides of this location.

Give names of adjoining lease or property owners and designate property lines.

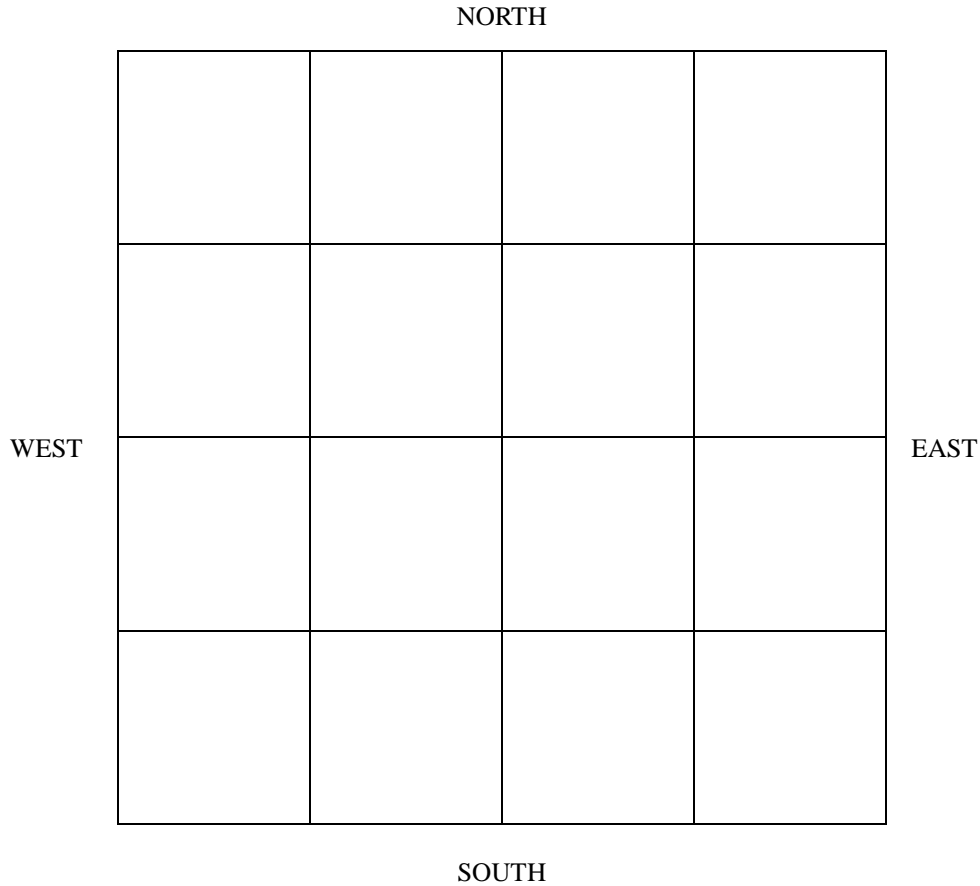
Section(s) \_\_\_\_\_, T \_\_\_\_\_ N, R \_\_\_\_\_  (E)  (W)      Indicate scale used : \_\_\_\_\_

If different from the above-named company or operator, give name and address to which correspondence regarding this well should be sent:

Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_ Email: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_ Fax: \_\_\_\_\_



**AFFIDAVIT**

I, \_\_\_\_\_ (*print or type name*), being first duly sworn on oath, state that to the best of my knowledge and belief the facts and matter contained on this form are true and correct.

Subscribed and sworn to before me

This \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_, at \_\_\_\_\_

\_\_\_\_\_  
Notary Public My commission expires: \_\_\_\_\_

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Representing (*company or operator*): \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_ Email: \_\_\_\_\_

**ACTION OF AGENCY**

Approved Date: \_\_\_\_\_

Denied Date: \_\_\_\_\_

Washington Department of Natural Resources  
Division of Geology and Earth Resources

By \_\_\_\_\_

Name: \_\_\_\_\_

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

Permit no. \_\_\_\_\_

(*To be filled in by Supervisor. This number should always be used in correspondence relating to this well.*)

This permit issued under bond dated \_\_\_\_\_

By \_\_\_\_\_, Principal