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By: \_\_\_\_\_ Date: \_\_\_\_\_

STATE OF NEVADA  
COMMISSION ON MINERAL RESOURCES  
**DIVISION OF MINERALS**  
400 W. King Street, Suite 106  
Carson City, Nevada 89703  
(775) 684-7040 | Fax (775) 684-7052  
<http://minerals.nv.gov>

Date Received 12/11/2025API # 27-027-90144County PershingPermit Number 1707

FOR DIVISION USE ONLY

**GEOOTHERMAL RESOURCE DEVELOPMENT PERMIT APPLICATION**

Name or Corporate/Business Name \_\_\_\_\_

Nevada SOS Business ID Number \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

hereby makes application for a geothermal development permit, State of Nevada, Division of Minerals.

(If applicant is a corporation, show state and date of incorporation; if a partnership, list names of partners.)  
\_\_\_\_\_  
\_\_\_\_\_This application is for a  Domestic well  Commercial well  Industrial wellOther, specify:  Observation well  Thermal Gradient well  Re-entry**Note:** Re-entry includes workover, deepening, or plugging back operations.Applicant is:  Land Owner  Lease Holder

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

Lease Name/No: \_\_\_\_\_ Split Estate?  Yes  NoLand Type:  Federal (BLM, USFS, etc.)  Private  StateLocation of Well:

Domestic: Street: \_\_\_\_\_

City: \_\_\_\_\_ County: \_\_\_\_\_

## Commercial and Industrial:

\_\_\_\_\_  
\_\_\_\_\_ 1/4 of, \_\_\_\_\_ 1/4 in Section \_\_\_\_\_,

Township \_\_\_\_\_, Range \_\_\_\_\_,

SHL UTM Northing \_\_\_\_\_ N; UTM Easting \_\_\_\_\_ E (NAD83 Datum)

BHL UTM Northing \_\_\_\_\_ N; UTM Easting \_\_\_\_\_ E (NAD83 Datum)

County \_\_\_\_\_

(If applicable, give street address below.)

Street: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_

Operator's Name: \_\_\_\_\_

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

City, St Zip: \_\_\_\_\_

Drilling Contractor's Name: \_\_\_\_\_

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

City, St Zip: \_\_\_\_\_

Rotary Rig Description: \_\_\_\_\_

Hole Size: \_\_\_\_\_ Casing Size: \_\_\_\_\_ Weight/Gauge: \_\_\_\_\_

Estimated Well Head Temperature: \_\_\_\_\_

Size of BOP:  2000 psi  3000 psi  5000 psi

Planned Use of Geothermal Resource:

Planned Disposal of Spent Geothermal Fluid:

Type and Amount of Bond: \_\_\_\_\_

(Exempt for Domestic Class)

Bond Issued by: \_\_\_\_\_ Serial No. \_\_\_\_\_

Geothermal Project Area (if applicable) **1704** \_\_\_\_\_

The Source of the Proposed Geothermal Resource is:

(List name of hot spring, geologic formation(s) or other source.)

Total Depth to be drilled: \_\_\_\_\_

Drilling will commence on or before: \_\_\_\_\_

Signature of Applicant/Agent: Gina L. Myer  
Date: \_\_\_\_\_

Please attach a detailed drilling program including the following information:

1. Well design schematic; casing and mud programs; potential water supply; drilling rig to be used and pad layout; blow out prevention equipment diagram and testing program; directional drilling information if applicable; map of location and access roads. Additional information may be required upon review.
2. The required fee per NAC 534A.210 or 534A.212.

## **CONDITIONS OF PERMIT**

1. All permittees must comply with appropriate sections of the Geothermal Rules and Regulations of the Division of Minerals and with applicable rules and regulations of other local, state, and federal agencies.
2. During the drilling of domestic geothermal wells, all water strata above the geothermal horizon being used must be sealed or separated in order to prevent their contents from passing into other strata.
3. All fresh water and water of value or possible value for other beneficial uses must be confined to their respective strata and be adequately protected by methods approved by the Division. Precautions must be taken in drilling and abandoning wells to guard against any loss of fresh water from the strata in which it occurs, and the contamination of any fresh water by objectionable water.
4. The operator of any well must shut off and exclude all water from any geothermal resource-bearing stratum to the satisfaction of the Division.
5. See attached Conditions of Approval.
6. Please send daily drilling reports to : Dustin Holcomb ..... [dholcomb@minerals.nv.gov](mailto:dholcomb@minerals.nv.gov)  
and  
Crystal Cruson ..... [fluids@minerals.nv.gov](mailto:fluids@minerals.nv.gov)

### **7. Additional Conditions/Comments**

<b>A.</b>	See Conditions of Approval
<b>B.</b>	Project Area #1704 Rose of Snowville
<b>C.</b>	

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal, and local agencies.

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## **PERMIT APPROVAL**

Approved 1/22/2026 with the conditions noted above.  
Date

Permit Number 1707

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Administrator  
Division of Minerals