

STATE OF HAWAII

Department of Land and Natural Resources Engineering Division

Geothermal Drilling and Well Modification Permit Application



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For assistance consult Chapter 13-183, Hawaii Administrative Rules (HAR) or call the Division at (808) 587-0230. For updates to this form, please visit our website at http://dlnr.hawaii.gov/eng/

| (1) Applicant Info | rmation: | _ | | | | | |
|--------------------------|---|------------------|---------|---------------|----------|--|--|
| Name/Company: | | | | | | | |
| Address: | Street | | City, | State | Zip Code | | |
| Contact Person: | | | | | _ | | |
| Contact Information: | Telephone | Ета | uil | | | | |
| GRML / GEP: | (GRML) Geothermal Resource Mining Lease / (GEP) Geothermal Exploration Permit | | | | | | |
| Land Owner: | | | | | | | |
| Contact Information: | Telephone Email | | | | | | |
| (2) Well Designation | on: | | | | | | |
| Well designation: | ☐ Exploratory Well | ☐ Injection Well | □ Produ | action Well | | | |
| Check box for action: | □ New Well | ☐ Maintenance | □ Modi: | fy Use | | | |
| | □ Other | ☐ Modify Well | | & Abandonmen | t | | |
| Well Designation: | | | | | | | |
| Description of work: | | | | | | | |
| | | | | | | | |
| (3) Well Location: | | | | | | | |
| ☐ (Attached) | Please attach a plot plan showing the tax map key, site elevation, and well location reference to established property corners. | | | | | | |
| Location (GPS): | | | | | | | |
| Land use classification: | □ Urban □ Ru | ural Agricultu | re | ☐ Conservatio | n | | |



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| (4) <u>Purpose</u> : | |
|--|---|
| ☐ (Attached) | Please attach a statement of the purpose and extent of the proposed work. Indicate estimate of the depths between which discovery, production, injection or plugging to be attempted. |
| (5) Proposed Drillin | ng and Casing Program: |
| ☐ (Attached) | Please attach a description of the proposed drilling and casing program; and a plan or drawing showing the proposed work and vertical section of the well. |
| (6) Bond Requirem | ents: |
| ☐ (Attached) | Please attach a statement agreeing to file a bond, meeting the requirements of Chapter 13-183-68, HAR within 10 calendar days after the notification of the application being approved. A bond must be issued before any work can commence. |
| Notes: Indemnity bond for Bonds remain in effect for | r no less than \$50,000 per well, or a blanket bond for \$250,000 for any number of wells. |
| (7) Statement of Co | ompliance: |
| | n you agree to perform the work and thereafter to operate and maintain the well in established in Chapter 13-183, HAR, the State of Hawaii, as well as all Federal and tions. |
| Signed: | Date: |
| | |

Submitting Process:

Name (print):

Permits under a Geothermal Exploration Plan (GEP) or Geothermal Resource Mining Lease (GRML) will be administratively processed by the Department of Land and Natural Resources. Once application is deemed complete; average processing time is within 60 days.

Please fill out the entire application and return with \$100 non-refundable application fee to: (payable to DLNR)

Chairperson, Board of Land and Natural Resources
Department of Land and Natural Resources
Engineering Division / Geothermal Program
PO BOX 373
Honolulu, Hawaii 96809

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