

Layer Name: Potential Warm\_Ground\_Water

Data Type: Polygon

Geog. Extent: State of Hawaii

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Areas with Potential for Warm Ground Water

Source: GeothermEx, Inc., June 2000.

History: Provided to OP GIS Program by DBEDT, Energy Division, based upon study / report conducted for DBEDT by Geothermex, Inc., 2000 (<http://hawaii.gov/dbedt/info/energy/publications/geospa00.pdf>). Map data extracted by OP staff from DWG files provided by DBEDT and converted to geodatabase, 2008.

Note – Study has since been updated – maps information is essentially unchanged, though newer map includes subzone boundaries – see <http://hawaii.gov/dbedt/info/energy/publications/geothermal-assessment-05.pdf>.

Note: June 2024 – Hawaii Statewide GIS Program staff removed extraneous fields that had been added as part of the 2016 GIS database conversion and were no longer needed.

Attributes: Island: Island where potential ground water resource is located.  
Location: Town or area where potential ground water resource is located.

Contact: Statewide GIS Program,  
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