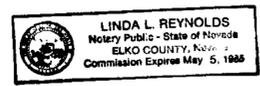


STATE OF NEVADA } S.S.
 COUNTY OF ELKO }

I, Alan S. Boyack, being first duly sworn, depose and say that this map, consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey made under my supervision and direction, between the 11th day of May, and the 12th day of May, 1982; that it truly and correctly represents the proposed location and extent of the works used to divert water from underground in Elko County, by Melvin R. & Rachel S. Jones for geothermal industrial purposes. That the proposed point of diversion, the approximate location and size of the diverting channel, all reservoirs or basins, the location and names of all other works which will cross or connect with the proposed works, and the boundary of all lands, showing by 40-acre subdivision, are fully and correctly designated thereon.

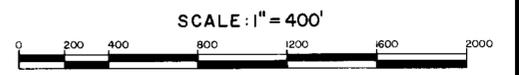
Alan S. Boyack
 State Water Right Surveyor No. 358

Subscribed and Sworn to before me this 17th day of May, 1982.



Linda L. Reynolds
 Notary Public in and for Elko County, Nevada

BASIS OF BEARING: TRUE NORTH USING A MAGNETIC DECLINATION OF 17°30' EAST



MAP
 TO ACCOMPANY APPLICATION TO APPROPRIATE WATER FOR
 GEOTHERMAL INDUSTRIAL
 BY
 MELVIN R. & RACHEL S. JONES
 FROM AN UNDERGROUND SOURCE



BOYACK SURVEYING ELKO, NEVADA W-82016

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