

STATE OF NEVADA }  
 COUNTY OF ELKO } ss.

I, MARK CHILTON, 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, on the 4 day of November, 1980; that it truly and correctly represents the proposed location and extent of the works used to divert water from an UNDERGROUND SOURCE in WASHOE COUNTY by HYDROTHERMAL ENERGY CORP. for GEOTHERMAL PURPOSES. That the proposed points 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 subdivisions the areas proposed to be served, are fully and correctly designated thereon.

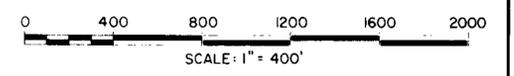


Subscribed and sworn to before me this 7<sup>th</sup> day of Nov, 1980.  
 Notary Public in and for Elko County, Nevada.

*Leora Bernadot*  
 LEORA BERNADOT  
 Notary Public - State of Nevada  
 Elko County, Nevada  
 Commission Expires May 2, 1982

REC-11  
 NOV 7 1980  
 STATE ENGINEER'S OFFICE  
 ELKO OFFICE

BASIS OF BEARINGS: 42576 - G.L.D. Plat Map Approved July, 1979.



11-7-80  
 FILED  
 NOV 7 1980  
 STATE ENGINEER'S OFFICE

NOV 12 PM 2 03

NO.	BY	DATE	DESCRIPTION	CHK'D	APP'D
REVISIONS					
DRAWN BY: P.N.		APPROVED BY:			
JOB NO: 2382-001		DATE: 11/80			

**MAP**  
 TO ACCOMPANY APPLICATION TO  
 APPROPRIATE WATER  
 GEOTHERMAL USE  
 FOR  
 BY **HYDROTHERMAL ENERGY CORPORATION**  
 FROM  
 UNDERGROUND SOURCE

**E** **CHILTON ENGINEERING** **W80096**  
 421 COURT STREET ELKO, NEVADA

42576