

T. 19 N., R. 19 E., M.D.B. & M.

STATE OF NEVADA }  
 COUNTY OF ELKO } ss.

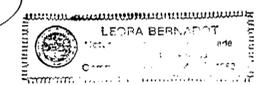
I, William A. Nisbet, being first duly sworn, depose and say that this map, consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey, made under my supervision and direction, on the 24th day of July, 1980; that it truly and correctly represents the proposed 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 of water to be served, are fully and correctly designated thereon.

*William A. Nisbet*  
 STATE WATER RIGHT SURVEYOR NO. 100

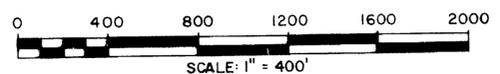


Subscribed and sworn to before me this 12<sup>th</sup> day of Sept, 1980.  
 Notary Public in and for Elko County, Nevada.

*Leora Bernadot*



BASIS OF BEARINGS: G.L.O. Plat Map approved July, 1979.



**FILED**  
 SEP 15 1980  
 STATE ENGINEER'S OFFICE

OFFICE  
 STATE ENGINEER

NO.	BY	DATE	DESCRIPTION	CHK'D	APPR'D

ORDER BY U.A.S. APPROVED BY *W*  
 JOB NO. 2382-001 DATE SEPT. 1980

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

**CHILTON ENGINEERING** W80080  
 421 COURT STREET ELKO, NEVADA

41977