



APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application Sept 7 - 07
 2. Name of applicant Abner J. McDaniel
 Postoffice address: Eureka Nev.

County Eureka

I. If applicant is a corporation, give

- (a) Date and place of corporation _____
 (b) The amount of capital stock _____
 (c) The amount paid in _____
 (d) The names and addresses of Directors _____

3. The quantity of water claimed is 350 cubic feet per second.
 4. Source of water supply 6 marshes, or undeveloped springs
 5. Location of point of diversion W. Slope Hot Creek Range in Eldorado Cañon N. W. part of Twp. C. about 1/2
 6. To be used for:

I. Irrigation and domestic use:

- (a) Number of acres to be irrigated _____ acres.
 (b) In the following legal subdivisions _____

(A list of lands to be irrigated may be appended as a part of this application.)

1/2 miles Nthly from Hot Creek Station
 4 miles West from moose - 18 miles Sth
 of moose Station and 183 miles Sth
 of Eureka, Nev. and about 1 mile Sth
 of the Eldorado mine. Elev. - 7000 ft.

II. Mining, power, manufacturing or transportation purposes:

- (a) To be used for all
 (b) Amount of power to be generated 2,500 horse power.
 (c) At what point 2 miles Sth of Springs
 (d) Is water to be returned to stream, ("yes" or "no") Yes.
 (e) If "yes" at what point about 1500 ft below power plant.

7. Estimated cost of works \$5000⁰⁰

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise)

Tunnels, open cuts, shafts, ditches
 Reservoir, Etc.

II. Dimensions of works:

(a) Height of dam, _____ feet; length of dam at top, _____ feet; length of dam at bottom, _____ feet; material used in construction (wood, earth, stone or concrete) _____

(b) Capacity of reservoir _____ acre-feet.

(c) Size of headgate—width, _____ feet; height, _____ feet.

(d) Ditch (flume or pipe)—width at bottom, _____ feet; width at water line, _____ feet; depth of water, _____ feet. Average grade per mile is _____ feet. Length of ditch is _____ miles, and crosses the following quarter sections: _____

to _____ which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is _____.

Date of receipt of first application _____ 190_____.

Return to applicant for correction _____ 190_____.

Corrected application received _____ 190_____.

Last notice published _____ 190_____.

Recorded in Book _____, page _____.

Approved _____, 190_____:

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Nevada, and hereby grant the same, subject to the following limitations and conditions

The amount of water to be appropriated not more than _____ cubic feet per second.

The construction of the within described works to be commenced not later than _____

One-fifth of the work above specified to be completed on or before _____

The whole of said work to be completed on or before _____

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to _____

Witness my hand this _____ day of _____, 190_____.

State Engineer

REMARKS

(This space not to be written in by applicants.)

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