



APPLICATION FOR PERMIT
To appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application JUL 11 1910

2. Name of applicant E. H. Hackett

Postoffice address: Fay

County Lincoln

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 (10) Ten cubic feet per second.

4. Source of water supply 3 Springs about one mile from Utah-Nevada line, being in three forks of Deer Lodge Canyon

5. Location of point of diversion 150 yds. North of Hackett place in Deer Lodge 1 1/2 miles North of Fay (second) point 1/8 of a mile below Hackett place near Rocks - Fay and Rose Valley, Wagon Road 2 3/10 miles NW

6. To be used for: Irrigation and Domestic Use.

I. Irrigation and domestic use:

(a) Number of acres to be irrigated five (5) acres,

(b) In the following legal subdivisions unsurveyed.

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

II. Mining, power, manufacturing or transportation purposes:

(a) To be used for _____

(b) Amount of power to be generated _____ horse power.

(c) At what point _____

(d) Is water to be returned to stream, ("yes" or "no") yes

(e) If "yes" at what point What is not taken up by the land returned about 50 feet below each field

7. Estimated cost of works _____

8. Description of works for diversion: Dam and ditches

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

Dam and ditch; Earth and Rock dams, Ditches; The water from the three forks unite to form Deer Lodge Creek, and at a point about one mile below this junction, I wish to take the water out by means of Earth and Rock dam and convey by ditch to land and at a point about 1/2 mile below the first dam, I wish to place a dam of Earth and Rock and convey by ditch about 100 feet to land to be irrigated.

Completed 7/11/10



C O P Y ORIGINAL
APPLICATION FOR PERMIT

No. 1748.

To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of application July 11th, 1910.
 2. Name of applicant E. H. Hackett.

Postoffice address: Fay

County Lincoln

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 Ten (10) cubic feet per second.

4. Source of water supply Three (3) springs about 1 mile from Utah-Nevada line in Three Forks of Deer Lodge Canyon.

5. Location of point of diversion 150 yds. North of Hackett place in Deer Lodge, 1-7/10 miles North of Fay (second) point 5/8 of a mile below Hackett place near Pioche, Fay and Rose Valley wagon road, 2-3/10 miles N.W. Fay

6. To be used for irrigation.

I. Irrigation and domestic use:

(a) Number of acres to be irrigated Five (5) acres.

(b) In the following legal subdivisions _____
(A list of lands to be irrigated may be appended as a part of this application.)

Not surveyed.

II. Mining, power, manufacturing, or transportation purposes:

(a) To be used for _____

(b) Amount of power to be generated _____ horse power.

(c) At what point _____

(d) Is water to be returned to stream? ("Yes" or "No") Yes.

(e) If "yes," at what point about 50 feet below each field.

7. Estimated cost of works _____

8. Description of works for diversion: dams and ditches.

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

Earth and rock dams, ditches. The water from the three forks unite to form Deer Lodge Creek, and at a point about one mile below this junction. I wish to take water out by means of earth and rock dam, and carry by ditch to land and at a point about 1/2 mile below the first dam. I wish to place a similar dam and carry the water by ditch to land to be irrigated.

II. Dimensions of works:

(a) Height of dam, **three 3** feet; length of dam at top, **8 feet** feet; length of dam at bottom, **six (6)** feet; material used in construction (wood, earth, stone, or concrete) **Earth and Rock-both dams are same size-same material.**

(b) Capacity of reservoir _____ acre feet.

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

(d) Ditch (flume or pipe)—width at bottom, **one** feet; width at water line, **2** feet. Average grade per mile is _____ feet. Length of ditch is **100 yds.** and crosses the following quarter sections: **Second 50 yds.**

to _____ which is the point of intended use.

REMARKS:

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

irrigated

II. Dimensions of works:

- (a) Height of dam, ~~Three~~ ^{6K} Eight (8) feet; length of dam at top, ~~6~~ ^{6K} 8 feet, length of dam at bottom, ~~four~~ ^{6K} six feet; material used in construction (wood, earth stone or concrete) Earth and Stone. Both same size, length and width.
- (b) Capacity of reservoir _____ acre-feet.
- (c) Size of headgate—width, _____ feet; height, _____ feet.
- (d) Ditch (flume or pipe)—width at bottom, 1 feet width at water line, two (2) feet; depth of water, _____ feet. Average grade per mile is _____ feet. Length of ditch is 100 miles, and crosses the following quarter sections: Second fifty yards.

to _____ which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 1748

Date of receipt of first application July 11th 1910.

Return to applicant for correction July 12th 1910.

Corrected application received August 2^d 1910.

Last notice published October 29th 1910.

Recorded in Book I, page 1748.

Approved, DEC 16 1910 19 .

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 .05 cubic feet per second.

The construction of the within described works to be commenced not later than February 1st 1911

One-fifth of the work above specified to be completed on or before May 1st 1911

The whole of said work to be completed on or before September 1st 1911

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to September 1st 1912

Witness my hand this October day of October, 1910
Samuel D. Hays

State Engineer.

REMARKS

Proof of labor filed Feb 9 1911

This space must not be written in by applicant.

Map filed July 17 1911

Proof of beneficial use filed AUG 23 1912

Certificate No. 113-B0073-p. 113 issued MAY 13 1913 for .055 c.f.s.