

CERTIFICATE NO. 11681

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Dwight Lockett (Name of applicant) of Huntington (Postoffice), County of Baker, State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Birch Creek (Name of stream), a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second. (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

(See attached sheets)

4. The point of diversion is located 300 ft. S and 400 ft. E from the NW corner of NW 1/4 NW 1/4 Sec. 15, T. 15 S., R. 44 E. W. M. (Section or subdivision) Divisions being within the NW 1/4 NW 1/4 & NW 1/4 NE 1/4 of Sec. 15, and (If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 NW 1/4 (Give smallest legal subdivision) of Sec. 14, Tp. 15 S (N. or S.), R. 44 E (E. or W.), W. M., in the county of Malheur (see attached sheets)

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.), R. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

(See attached sheets)

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

* A different form of application is provided where storage works are contemplated.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

(See attached sheets)

CANAL SYSTEM OR PIPE LINE—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
15 S	44 E	9		
15 S	44 E	15	NW $\frac{1}{4}$ NW $\frac{1}{4}$	None
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	15
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	10
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	20
			NE $\frac{1}{4}$ NE $\frac{1}{4}$	20
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	15
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	15
		14	NW $\frac{1}{4}$ NW $\frac{1}{4}$	10
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	15
				120

(If more space required, attach separate sheet)

(a) Character of soil adobe loam

(b) Kind of crops raised Hay and grain

POWER OR MINING PURPOSES—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

4. The point of diversion for dam No. 1, is located 300 feet South and 400 feet East from the northwest corner of NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 15, Township 15 South, Range 44 E.W.M.

The point of diversion for Dam No. 2 is located 650 feet North and 100 feet East from the southwest corner of NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 15, Township 15 South, Range 44 E.W.M.

The point of diversion for dam No. 3, is located 650 feet South and 100 feet East from the northwest corner of NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 14, Township 15 South, Range 44 E.W.M.

5. The main ditch for dam No. 1, to be 1200 feet long, terminating in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 15, Tp. 15 S., R. 44 E.W.M., where it branches into two smaller ditches 3840 feet in length terminating in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ and SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 15, T. 15 S., R. 44 E.W.M.

The main ditch for dam No. 2, to be 7560 feet in length for each ditch, terminating in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 15, T. 15 S., R. 44 E.W.M.

The main ditch for dam No. 3, to be 2000 feet in length, terminating in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 14, T. 15 S., R. 44 E.W.M., the proposed locations being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

6. (a) Height of dam No. 1, one foot, length on top 25 feet, length at bottom 25 feet; character of construction - sacks of dirt.
- (b) Description of headgate for Dam No. 1, None
- (c) Height of dam No. 2, 8 feet. Length on top 20 feet, length at bottom 15 feet; character of construction - Rocks and dirt with log construction.
- (d) Description of headgate for Dam No. 2, None
- (e) Height of Dam No. 3, 3 feet, length on top 25 feet, length at bottom 25 feet; character of construction Rocks and sand bags.
- (f) Description of headgate for Dam No. 3, None

CANAL SYSTEM OR PIPE LINE--

7. Dam No. 1. Give dimensions at each point of canal where materially changed in size, stating number of feet from headgate. At headgate: width on top (at water line) 2 feet; width on bottom $1\frac{1}{2}$ feet; depth of water $\frac{1}{2}$ feet; grade $\frac{3}{4}$ feet fall per one thousand feet.

At 1200 feet from headgate: width on top (at water line) $1\frac{1}{2}$ feet; width on bottom 1 feet; depth of water $\frac{1}{3}$ foot; grade $\frac{3}{4}$ feet fall per one thousand feet.

Dam No. 2. Give dimensions at each point of canal where materially changed in size, stating number of feet from headgate. At headgate: width on top (at waterline) 2 feet; width on bottom $1\frac{1}{2}$ feet; depth of water $\frac{1}{2}$ foot; grade $\frac{3}{4}$ feet fall per one thousand feet.

At about same size clear through on both sides - feet from headgate; width on top (at water line) $1\frac{1}{2}$ feet; width on bottom 1 foot; depth of water $\frac{1}{3}$ foot; grade $\frac{3}{4}$ feet fall per one thousand feet.

Dam No. 3. Give dimensions at each point of canal where materially changed in size, stating number of feet from headgate. At headgate: width on top (at water line) 1 foot; width on bottom $\frac{3}{4}$ foot; depth of water $\frac{1}{2}$ foot; grade $1\frac{1}{2}$ feet fall per one thousand feet.

At - same size through - feet from headgate; width on top (at water line) $1\frac{1}{2}$ feet; width on bottom 1 foot; depth of water _____ feet; grade $1\frac{1}{2}$ feet fall per one thousand feet.

These figures are for spring water only. At this time, June 30th, dam No. 1, is practically dry and dam No. 2 and 3 are about $\frac{1}{4}$ to $\frac{1}{2}$ the size they are at full capacity or as per above figures.

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 193.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$.....
- 12. Construction work will begin on or before
- 13. Construction work will be completed on or before
- 14. The water will be completely applied to the proposed use on or before

Dwight Lockett
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Blanche A. Peterson, Huntington, Oregon
(Name) (Address of witness)
- (2) John J. Dunlavey, Huntington, Oregon
(Name) (Address of witness)

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 193.....

WITNESS my hand this day of, 193.....

STATE ENGINEER

Application No. 16457

Permit No. 12254

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 9th day of July

1936, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

September 5, 1936

Recorded in book No. 34 of

Permits on page 12254

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 9 Page 2

Fees Paid \$21.00

STATE OF OREGON, County of Marion ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to existing rights and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 3.0 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from

Birch Creek, tributary of Snake River

The use to which this water is to be applied is Irrigation

If for irrigation, this appropriation shall be limited to 1/40th of one cubic foot per second or its equivalent for each acre irrigated prior to May 1, and 1/80th of one cubic foot per second or its equivalent for each acre irrigated during the remainder of the irrigation season,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is July 9, 1936

Actual construction work shall begin on or before September 5, 1937 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1938

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1939

WITNESS my hand this 5th day of September, 1936

CHAS. E. STRICKLIN

STATE ENGINEER