

\*Enlargement Permit No. 45
APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE OF OREGON

We, The Dry Creek Ditch Co.
(Name of Applicant)

of Halfway, County of Baker
(Postoffice)

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.
No

1. The source of the proposed appropriation is Lake Fork of North Pine Creek
(Name of stream)
2. The appropriation to be made by the enlargement (or extension) of Denny & Melhorn
Ditch Diversion of Fish Creek to Inter. of Dry Creek as des. on map,
(Give name or canal or works to be enlarged)
owned by Dry Creek Ditch Co.

3. The amount of water which the applicant intends to apply to beneficial use is 600
cubic feet per second, which amount is in addition to the present claimed appropriation.

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

Location and Description of Ditch or Works which it is Proposed to Enlarge or Extend—

5. (a) The point of diversion from the stream is 1638 N 32° 45' E SW. Cor. of SE. 1/4
(Give distance and bearing to section corner)
Sec. 14 T. 6 S. R. 46 E. W. M.

(b) The headgate is located within the SE 1/4
(Smallest legal subdivision)
of Sec. 14, Tp. 6, R. 46 E, W. M., in the county of
Baker

(c) Said Ditch is 12 miles in length and terminates in the
(Ditch, canal or flume)
SW 1/4 of Sec. 35, Tp. 8 S, R. 46 E
(Smallest legal subdivision)

W. M., the proposed location being shown throughout on the accompanying map.

(d) The dimensions of said ditch just below the headgate are: Width on top (at water
line) 5 feet; width on bottom 5 feet; depth of water 1 feet;
grade 7 1/2 feet fall per 1000 feet, having a maximum safe capacity of 600
cubic feet per second.

(e) Said ditch now serves to irrigate the following described land:
120 acres of the W 1/2 of the W 1/2 of Sec. 25 T. 7 S. R. 46 E. W. M.
(If not used for irrigation, give purpose for which said ditch is used, extent of power developed, mines served, etc.)
100 acres E 1/2 of the E 1/2 of Sec. 26 T. 7 S. R. 46 E. W. M.
160 W 1/2 of NW 1/4 SW 1/4 of NW 1/4 NE 1/4 of SW 1/4, All in Sec. 26 T. 7 S. R. 46 E. W. M.
100 acres E 1/2 of NW 1/4; 120 E 1/2 of SW 1/4, NW 1/4 of NW 1/4 Sec. 35 T. 7 S. R. 46 E. W. M.,
NE 1/4 of NW 1/4 of Sec. 2 T. 8 S. R. 46 E. W. M. 160 E. 1/2 of W 1/2 Sec. 25 T 7 S. R. 46
E. W. M.
NW 1/4 of NW 1/4, W 1/2 of NE 1/4 240 acres.

\*A different form of application is provided for new appropriations, and where storage works are contemplated. These forms can
be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

Completed 2.11.11

(f) The total area now irrigated from said ditch is.....acres.

(g) The diversion works of said ditch are described as follows:.....

(If any, give character of dam, height, length on top and bottom; spillway over or around dam)

Description of Proposed Enlargement—

6. (a) The diversion dam, after enlargement..... (Will remain unchanged,

No Diversion Gravity System.

or if changed, give height, length, character of material, etc.)

(b) The dimensions of ditch just below the headgate, when enlarged to be: Width on top (at water line) 7 1/2 feet; width on bottom 6 feet; depth of water 1 feet; grade 12 feet fall per 1000 feet.

(c) At 7 1/2 miles from headgate: Width on top (at water line) 7 1/2 feet; width on bottom 6 feet; depth of water 1 feet; grade 12 feet fall per 1000 feet. At the Diversion at Dry Creek as designated on map. (Give further dimensions at points where changed in dimensions)

(d) The ditch or canal as enlarged to be 1 miles in length, terminating in the N 1/2 of NW 1/4 of Sec. 24, Tp. 7, R. 46 E, W. M. (Give smallest legal subdivision)

(e) The head of the proposed extension is located 160 ft. North of 1/4 Sec. Corner between 12 & 13 T 7 R 46

(If proposed work is extension of the original ditch or a ditch tapping same, locate by tie to Government corner)

The diversion from Dry Creek hrs. South 45° West 1/4 bet. Sec. 13 & 24 800 ft.

Fill in the Following Information, where the Water Appropriated is to be Used for:

Irrigation—

7. The land to be irrigated by the proposed extension or enlargement has a total area of.....

1065 acres, located in each smallest legal subdivision, as follows: E 1/2 of NW 1/4 Sec. 25

10 ac. in NE 1/4 of NW 1/4 10 ac. SE 1/4 of NW 1/4 25 ac. NW 1/4 of SW 1/4 15 acres NW 1/4 of NW 1/4 40 ac. SW 1/4 of NW 1/4 20 ac. SW 1/4 of SW 1/4

(Give estimated irrigable acreage in each smallest legal subdivision of land which it is proposed to irrigate)

All above in Sec. 25 T. 7 S. R. 46 E. W. M.

20 ac. in NE 1/4 of NE 1/4, 40 ac. in SE 1/4 of NE 1/4, 20 ac. in NE 1/4 of SE 1/4, 20 ac. in NE 1/4 of NW 1/4, 5 ac. in SW 1/4 of NW 1/4, 30 ac. in SE 1/4 of NW 1/4, 35 ac. in NW 1/4 of SE 1/4, of NE 1/4, 10 ac. in NW 1/4 of SW 1/4, 25 ac. in NE 1/4 of SW 1/4, 35 ac. in NW 1/4 of SE 1/4, of NE 1/4, 25 ac. in SE 1/4 of SW 1/4, 40 ac. in SW 1/4 of SE 1/4, 40 ac. in SW 1/4 of SW 1/4

All above in Sec. 26 T. 7 S. R. 46 E. W. M.

40 ac. in NW 1/4 of NE 1/4, 35 ac. in SW 1/4 of NE 1/4, 20 ac. in NW 1/4 of NW 1/4, 20 ac. in SW 1/4 of NW 1/4, 40 ac. in SE 1/4 of NW 1/4, 20 ac. in NW 1/4 of SW 1/4

40 ac. in NE 1/4 of SW 1/4, 40 ac. in SE 1/4 of SW 1/4 All above in Sec. 35 T. 7 S. R. 46 E. W. M. (If more space required, attach separate sheet)

Power, Mining, Manufacturing or Transportation Purposes—

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

(b) Total fall to be utilized.....feet. (Head) 20 ac. in SW 1/4 of NE 1/4, 30 ac. in SE 1/4 of NW 1/4, 20 ac. in NE 1/4 of SE 1/4, 20 ac. in NW 1/4 of SE 1/4, 40 ac. in NE 1/4 of SW 1/4

All above in Sec. 2 T. 8 S. R. 46 E. W. M.

(Continued on next page)

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

located in....., Sec....., Tp....., R....., W. M.  
(Legal subdivision)

*(Continued)*

(d) The use to which the power is to be applied is.....

40 ac. in NE 1/4 of NW 1/4,

20 ac. in NW 1/4 of NW 1/4,

30 ac. in SE 1/4 of NW 1/4,

10 ac. in SW 1/4 of NW 1/4,

(e) The nature of the mines to be served.....

30 ac. in NE 1/4 of SW 1/4,

30 ac. in SE 1/4 of SW 1/4

All above in Sec. 36 T.7 S. R. 46 E. W. M.

**Municipal Supply—**

9. To supply the city of.....

.....County, having a present population of..... and an  
estimated future population of..... in 19.....

10. Estimated cost of the proposed extension or enlargement \$ 5,000.00

11. Construction work will begin on or before 15 June, 1910

12. Construction work will be completed on or before 2 yrs. from date of beginning.

13. The water will be completely applied to a beneficial use on or before 5 yrs. from date.

Duplicate maps of the original canal or other works, showing also the enlargement or extension, prepared in accordance with the rules of the Board of Control, accompany this application.

James Adrian

(Name of Applicant)

Mrs. M. J. Hensley

John Edlin

Signed in the presence of us as witnesses:

(1) L. O. McCoy, Successor Zeno Denny, L. E. Blakeslee, W. B. Blakeslee Pine, Oreg.  
(Name) (Address of Witness)

(2) Israel Hewitt  
(Name) (Address of Witness)

(3) Remarks: J. W. Scott

4 W. G. Gray

5

6 Andrew Shonks, successor Charles Dewey

7

8

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 correction or completion, as follows:.....

For answers to Questions 2 - 6 - 7 - 10 - 11 - 12 - 13, signature of applicant  
and witnesses and correction as to maps.

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before April 15, 1910.

WITNESS my hand this 16 day of March, 1910.

John H. Lewis

PAC

State Engineer.

*compared S. A.*

Application No. 520

Enlargement Permit No. 45

PERMIT

To appropriate the public waters of the State of Oregon

Division No. 2 District No.

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

on the 17 day of February

1910, at 8:00 o'clock A.M.

Returned to applicant for correction

March 16, 1910

Corrected application received

April 1, 1910

Approved

Jun 17 1910

Recorded in Book No. 1 of Enlargements

on Page 45

John H. Lewis

63. 65 State Engineer

STATE OF OREGON,

County of Marion

} ss.

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

The appropriation for irrigation purposes shall be limited to one-eightieth of one cu. ft. per sec. for each acre irrigated.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed thirteen and 32/100 (13.32) cubic feet per second.

Actual construction work shall begin on or before June 17, 1911 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

June 17, 1913

Complete application of the water to the proposed use shall be made on or before

June 17, 1915

WITNESS my hand this 17th day of June, 1910

John H. Lewis

State Engineer.

EXEMPTED TO 4/1/16 10/1/18