

RECEIVED

Permit No. 35488

AUG 10 1970

ASSIGNED, See Misc. Rec., Vol. 5 Page 814

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 47472

To appropriate the Public Waters of the State of Oregon

Carson Adams, Lucille Adams, Gary Adams and Darlene Adams
~~Carson Adams, Lucille Adams, Gary Adams and Darlene Adams~~

I, _____
(Name of applicant)

of Route 3, Box 760, Junction City, Oregon
(Mailing address)

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 Fern Ridge reservoir storage, water to be
(Name of stream)
diverted from Long Tom as noted, a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is up to 4.45
765 A. Ft. - Contract No. 14-06-100-6853
cubic feet per second. supplemental water supply - see remarks
(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.)

2520 ft. 8/17/70
4. The point of diversion is located 2520 ft. N. and 1,150 ft. E. from the SW
(N. or S.) (E. or W.)
corner of Section 11 on Long Tom River; diversion of stored water is at spillway
(Section or subdivision)
of Fern Ridge reservoir.

(If preferable, give distance and bearing to section corner)
Res: NE 1/4 SW 1/4 Sec 4 T. 17 S. R. 5 W
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 SW 1/4 of Sec. 11, Tp. 14 S.
(Give smallest legal subdivision) (N. or S.)

R. 5 W., W. M., in the county of Benton
(E. or W.)

5. The pipeline, portable to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the of Sec. , Tp. ,
(Smallest legal subdivision) (N. or S.)

R. , W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

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 _____ to be determined _____
(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.
**Application 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.

Canal System or Pipe Line—

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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 North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------------------|---|---------|-----------------------------------|------------------------------|
| 14S | 5 W | 11 | SE $\frac{1}{4}$ SE $\frac{1}{4}$ | 39.5 |
| 14S | 5 W | 11 | NE $\frac{1}{4}$ SE $\frac{1}{4}$ | 39.6 |
| 14S | 5 W | 11 | NW $\frac{1}{4}$ SE $\frac{1}{4}$ | 39.0 |
| 14S | 5 W | 11 | SW $\frac{1}{4}$ SE $\frac{1}{4}$ | 39.6 |
| 14S | 5 W | 11 | SE $\frac{1}{4}$ SW $\frac{1}{4}$ | 39.1 |
| 14S | 5 W | 11 | SW $\frac{1}{4}$ SW $\frac{1}{4}$ | 39.5 |
| 14S | 5 W | 11 | NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 39.0 |
| 14S | 5 W | 11 | NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 39.2 |
| 14S | 5 W | 11 | SE $\frac{1}{4}$ NW $\frac{1}{4}$ | 28.0 |
| 14S | 5 W | 11 | NE $\frac{1}{4}$ NW $\frac{1}{4}$ | 7.0 |
| 14S | 5 W | 11 | SW $\frac{1}{4}$ NW $\frac{1}{4}$ | 6.5 |
| Total----- | | | | 356.0 |

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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

10. (a) To supply the city of

..... County, having a present population of

(Name of)

and an estimated population of in 19.....

(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, \$ 5,000 in addition to the primary system

12. Construction work will begin on or before 1971

13. Construction work will be completed on or before 1971

14. The water will be completely applied to the proposed use on or before 1971-73

X Carson Adams
X Lucille Adams
X Gary Adams (Signature of applicant)
X Odene Adams

Remarks:

This application is for a supplemental water supply to augment ground water supplies from wells 1 and 2 as described under application G 3540 and a ground water application filed concurrently with this application.

Application for stored water from Fern Ridge reservoir is being currently filed with Salem office of Bureau of Reclamation.

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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

PERMIT

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 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 765.0 acre feet stored water only ~~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 reservoir constructed under permit No. R-1625.

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to ~~of one cubic foot per second or its equivalent for each acre irrigated~~ a diversion of 2 1/2 acre feet for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, and is subject to the terms and conditions of contract No. 14-06-100-6853 between the Bureau of Reclamation and the applicant, a copy of which is on file in the records of the State Engineer,

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 August 10, 1970

Actual construction work shall begin on or before November 23, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 23rd day of November, 1971

Chris L. Wheeler
STATE ENGINEER

Application No. 47383
Permit No. 35488

PERMIT

TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of August, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 23, 1971

Recorded in book No. 35488 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. R page 11E
Fees \$43.30