

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Debbie J. & Al Ann M. Deal, III (Name of applicant) of Rt 3 Box 575 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

1. The source of the proposed appropriation is Long Tom River (Name of stream) + Fern Ridge Res. (Contract No. 14/206-100-5237), a tributary of Williamette

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 cfs. 1.88 cubic feet per second. 375 AE from storage (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.)

4. The point of diversion is located 1080 ft. N (N. or S.) and 270 ft. W (E. or W.) from the SW corner of NW 1/4 SW 1/4 Sec 15 T 14 S R 5 W W M (Section or subdivision)

(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 NE 1/4 SE 1/4 (Give smallest legal subdivision) of Sec. 16, Tp. 14 S (N. or S.), R. 5 W (E. or W.), W. M., in the county of Benton

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

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 2 30 hp Cent Pump (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—

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 |
|----------------------------|---|---------|------------------|------------------------------|
| 14 S | 5 W. | 15 | SW 1/4 NE 1/4 | 6 |
| | | | SE 1/4 NW 1/4 | 20 |
| | | | SW 1/4 NW 1/4 | 20 |
| | | | NW 1/4 SW 1/4 | 40 |
| | | | NE 1/4 SW 1/4 | 40 |
| | | | NW 1/4 SE 1/4 | 24 |
| | | | | 150 |

(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, \$..... ⁴11,000 ⁶⁰.....

12. Construction work will begin on or before June 1 1965

13. Construction work will be completed on or before Aug 1 1965

14. The water will be completely applied to the proposed use on or before ^{June} Aug 1 1966

Dennis D. Little
(Signature of applicant)

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, 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 322.5 acre feet stored water only and shall not exceed ~~..... 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 Fern Ridge Reservoir constructed under permit No. R-1625.

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

a diversion of 2 1/2 acre feet

If for irrigation, this appropriation shall be limited to ~~..... of one cubic foot per second or its equivalent~~ 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 issued subject to the terms of contract No. 14-06-100-5237, between the United States of America through the Bureau of Reclamation and the applicant, a copy of which is on file in the office 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 July 19, 1965

Actual construction work shall begin on or before August 9, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 9th day of August, 1965

Chris Wheeler

STATE ENGINEER

Application No. 41110
Permit No. 30441

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 19th day of July, 1965, at 5:00 o'clock P.M.

Returned to applicant:

Approved:

August 9, 1965

Recorded in book No. of

Permits on page 30441

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 11C

Fees \$ 28.00