

EX-100-1036754

Permit No. 29410

RECEIVED
MAR 9 1964
STATE ENGINEER
SALMON DIVISION

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Edward E. Kilby
(Name of applicant)
of Kimberly, Oregon
(City and county)
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 North Fork John Day
(Name of stream)
River, a tributary of John Day River

2. The amount of water which the applicant intends to apply to beneficial use is .438
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.)

4. The point of diversion is located 400 ft. N. and 1650 ft. W. from the SE
(N. or S.) (E. or W.)
corner of Section 17
(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 SW 1/4 - SE 1/4 of Sec. 17, Tp. 9S
(Give smallest legal subdivision) (N. or S.)
R. 26 E., W. M., in the county of Grant
(E. or W.)

5. The Main Pipe line to be 1240 ft
(Kind of canal, canal or pipe line) (Miles or feet)
in length, terminating in the SW - SE of Sec. 17, Tp. 9S
(Smallest legal subdivision) (N. or S.)
R. 26 E., 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., washways 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 144 g.p.m. Centrifugal
(Size and type of pump)
Pump (Cornell) 3 Phase GE Motor 3450 RPM
(Size and type of engine or motor to be used, total head water 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 small quantities, 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, 1240 ft.; size at intake, 4" in.; size at 1240 ft. from intake 4" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 50 ft. Is grade uniform? yes Estimated capacity, .31 sec. ft.

8. Location of area to be irrigated, or place of use SW 1/4 - SE 1/4 Sec. 17, T49 R26 E

Table with 5 columns: Township North or South, Range E. or W. of Wisconsin Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 9 S, 26 E, 17, SW 1/4 - SE 1/4, 17.5

(If more space required, attach separate sheet)

(a) Character of soil Loam some rocks

(b) Kind of crops raised Pasture, hay & 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.

(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.

Tp. R. W. M.

(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.

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

(i) The nature of the mines to be served

Municipal or Domestic Supply--

10. (a) To supply the city of _____

County, having a present population of _____

and an estimated population of _____ in 19____

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

11. Estimated cost of proposed works, \$ 13,000 =

12. Construction work will begin on or before April 1, 1964

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

14. The water will be completely applied to the proposed use on or before April 1, 1966

Edward E. Hilby
(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,

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 0.44 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 North Fork John Day 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 and shall be further limited to a diversion of not to exceed 5 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of the John Day River is more than 30 c.f.s. at USGS Gage No. 14-0465 and more than 20 c.f.s. at USGS Gage No. 14-0480.

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 March 9, 1964

Actual construction work shall begin on or before May 1, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 1st day of May, 1964

Chris L. Wheeler STATE ENGINEER

Application No. 39619
Permit No. 29440

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 9th day of March 1964, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

May 1, 1964

Recorded in book No. 82 of 29440 Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 6 page 27 Fees \$15.00