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AUG 24 1971

STATE ENGINEER
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 6 Page 176 Permit No. 36473

ASSIGNED, See Misc. Rec., Vol. 6 Page 1501

ASSIGNED, See Misc. Rec., Vol. 6 Page 177

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

*CERTIFICATE NO. 57170

I, FIRST NATIONAL BANK OF OREGON

(Name of applicant)

of P.O. Box 3131, Portland, Oregon 97208

(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 Powder River

(Name of stream)

, a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 3.60

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 660 ft. N and 30 ft. E from the 1/4

(N. or S.)

(E. or W.)

corner of Sections 17 and 20

(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. 8 S.

(Give smallest legal subdivision)

(N. or S.)

R. 42 E., W. M., in the county of Baker

(E. or W.)

5. The pipeline to be 12,300

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW 1/4 NE 1/4 of Sec. 30, Tp. 8 S.

(Smallest legal subdivision)

(N. or S.)

R. 42 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., 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 two 100 HP - one 200 HP short

(Size and type of pump)

coupled turbine pumps, two 100 HP - one 200 HP electric motors, total

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

head (elevation, friction and operating) 400 feet.

*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, 12,300 ft.; size at intake, 18" in.; size at 4320 ft. from intake 14' in.; size at place of use 4" and 3" in.; difference in elevation between intake and place of use, max. 190 ft. Is grade uniform? No Estimated capacity, 13.6 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
8 S.	42 E.	19	NW¼ SE¼	34.5
8 S.	42 E.	19	SE¼ SE¼	12.3
8 S.	42 E.	19	SW¼ SE¼	40.0
8 S.	42 E.	29	SW¼ NW¼	8.5
8 S.	42 E.	30	NE¼ NE¼	30.5
8 S.	42 E.	30	NW¼ NE¼	40.0
8 S.	42 E.	30	SW¼ NE¼	40.0
8 S.	42 E.	30	SE¼ NE¼	40.0
				24 5.8

(If more space required, attach separate sheet)

(a) Character of soil silt loam to silty clay loam surface, 24 to 72" depth.

(b) Kind of crops raised grass - legume pasture

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, \$.....49,160.....
- 12. Construction work will begin on or before 4/01/72.....
- 13. Construction work will be completed on or before 10/01/72.....
- 14. The water will be completely applied to the proposed use on or before 6/01/73.....

FIRST NATIONAL BANK OF OREGON

By *J. Dennis Roach* (Signature of applicant)
J. Dennis Roach, Assistant Cashier

Remarks: This application made for a permit to replace permit 30740.

Use of water under permit 30740 was not made within the time limits.

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 23....., 19 71.

WITNESS my hand this 24th day of September....., 19 71.

RECEIVED
SEP 28 1971
STATE ENGINEER
SALEM, OREGON

By *Trevor Jones*
Trevor Jones ASSISTANT
CHRIS L. WHEELER STATE ENGINEER

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 3.60 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 Powder River

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

If for irrigation, this appropriation shall be limited to 1/40 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 3 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 24, 1971

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

Complete application of the water to the proposed use shall be made on or before October 1, 1975.

WITNESS my hand this 13th day of March, 19 73

STATE ENGINEER

Application No. 48622
Permit No. 36473

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 24th day of August, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 13, 1973

Recorded in book No. 36473 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 9 page 26B

Fees 37.27