

RECEIVED
MAY 17 1971

Permit No. 35713

CERTIFICATE NO. 44285

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Christensen Bros., a partnership
(Name of applicant)
of Rt. 4, Box 313-A Eugene, Oregon 97405
(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

~~an unnamed reservoir which is to be~~
1. The source of the proposed appropriation is South Umpqua River
(Name of stream)
~~filled from~~ the South Umpqua River, a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 1.25
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 200 ft. S and 2360 ft. E from the NW corner of NW $\frac{1}{4}$ of Sec. 3 being within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 3, Tp. 28S, R. 6W, in the county of Douglas.

5. The pipe line to be 5000 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 4, Tp. 28S,
(Smallest legal subdivision) (N. or S.)
R. 6W, 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 8 feet, length on top 150 feet, length at bottom 125 feet; material to be used and character of construction bulldozed and compacted loose dirt and clay material.
(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)

6. (c) At the diversion point using a 50 hp. electric 3 phase, 440 volt motor with 5" suction x 5" discharge centrifugal pump, water will be pumped to the acreage for the actual irrigation.

Canal System or Pipe Line—

35713

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, 10,000 ft.; size at intake, 5" in.; size at 30' ft. from intake 5" in.; size at place of use 3" laterals in.; difference in elevation between intake and place of use, 50' max. ft. Is grade uniform? yes Estimated capacity, 1.25 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
28S	6W	4	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40
28S	6W	4	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
28S	6W	4	SW $\frac{1}{4}$ NE $\frac{1}{4}$	20

(If more space required, attach separate sheet)

(a) Character of soil black bottom-ground

(b) Kind of crops raised permanent pasture-clover and ryegrass

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, \$ 7500.00

12. Construction work will begin on or before Feb. 1, 1971

13. Construction work will be completed on or before Jan. 1, 1972

14. The water will be completely applied to the proposed use on or before Jan. 1, 1972

Albert B. Marklee
Albert B. Marklee

Mellie E. Peterson
(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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 30 1971
~~August 2nd~~, ~~1971~~

WITNESS my hand this 30th day of June 1971
~~2nd~~ ~~June~~

RECEIVED
JUN 4 1971

RECEIVED
JUL 12 1971
STATE ENGINEER
SALEM OREGON

STATE ENGINEER CHRIS L. WHEELER
SALEM, OREGON STATE ENGINEER

By *Larry W. Jebousek*
Larry W. Jebousek 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 1.25 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 South Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/80 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 2 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 May 17, 1971

Actual construction work shall begin on or before March 16, 1973 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 16th day of March, 19 72.

Chris L. Wheeler

STATE ENGINEER

Application No. 48234

Permit No. 35713

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 17th day of May, 19 71, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

March 16, 1972

Recorded in book No. _____ of _____

Permits on page 35713

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 16 page 304

Fees 30 50