

RECEIVED JUN 1 2 1973

"CERTIFICATE" 03624

STATE ENGINEER *APPLICATION FOR PERMIT SALEM OREGON

To appropriate the Public Waters of the State of Oregon

I, Jerry A. Dykstarhuis (Name of applicant)

of Route 1 Box 169, Halsey, Oregon 97348 (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 Albany Slough (Name of stream)

, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is ~~100~~ 3.6 ^{add.} cubic feet per second. ~~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 1000 ft. N. and 1210 ft. E. from the S.W. corner of the N.E. quarter of Section 24 Township 13 South, Range 5 West (Section or subdivision) of the Willamette Meridian.

(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 S.W. quarter of the N.E. quarter of Sec. 24, Tp. 13 South R. 5 West, W. M., in the county of Benton. (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipelining to be 2,000 feet in length, terminating in the S.W. quarter, N.E. quarter of Sec. 24, Tp. 13 South R. 5 West, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (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, 50 H. P. centrifugal pumps, 1600 gallons/minute. Water lifted 12 feet. (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, 2,000 ft.; size at intake, 10" in.; size at 2,000 ft. from intake 10" in.; size at place of use 10" in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? NO Estimated capacity, 800 gal/min. sec x ft x

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
T 13 S	R 5 W	13	NE quarter, N.W. quarter	21.7
T 13 S	R 5 W	13	S.E. " N.W. "	35.7
T 13 S	R 5 W	13	N.E. " S.W. "	39.7
T 13 S	R 5 W	13	S.E. " S.W. "	39.7
T 13 S	R 5 W	24	N.E. " N.W. "	22.5
T 13 S	R 5 W	24	S.E. " N.W. "	22.9
T 13 S	R 5 W	24	N.W. " N.E. "	17.2
T 13 S	R 5 W	24	S.W. " N.E. "	37.7
T 13 S	R 5 W	24	N.E. " N.E. "	18.0
T 13 S	R 5 W	24	S.E. " N.E. "	34.0
				0.2

(If more space required, attach separate sheet)

(a) Character of soil ...Chahalis and Newberg.....

(b) Kind of crops raised ...Row Crop.....

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, \$ 6,000.00

12. Construction work will begin on or before February 1, 1973

13. Construction work will be completed on or before July 1, 1975

14. The water will be completely applied to the proposed use on or before July 1, 1975

Jerry A. DeBartolomeis
(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 and shall not exceed 3.6 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 Albany Slough

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

If for irrigation, this appropriation shall be limited to 1/80th 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 June 12, 1973

Actual construction work shall begin on or before September 10, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 10th day of September, 1975.

James C. [Signature]
Water Resources Director STATE ENGINEER F.H. 3

Application No. 50649
Permit No. 38191

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 12th day of June, 1975, at 11:55 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. of
Permits on page 38191

STATE ENGINEER

Drainage Basin No. 2 page 76817
Fees