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JUN 1 1973

STATE ENGINEER

*APPLICATION FOR PERMIT

"CERTIFICATE"

164450

To Appropriate the Public Waters of the State of Oregon

I, Jerry A. Dyksterhuis.....
 (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 ~~1000~~ 4,500 ft. l.d.
 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 4,470 ft. S. and 175 ft. W. from the N.W. corner of the N.E. quarter of Section 7, Township 13 South, Range 4 West, W.M.
 (N. or S.) (E. or W.)
 (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 S.E. quarter of the S.W. quarter of Sec. 7., Tp. 13 South, (N. or S.)
 (Give smallest legal subdivision)

R. 4 West, W.M., in the county of Benton
 (E. or W.)

5. The Pipeline..... to be 4,200' (Miles or feet)
 (Main ditch, canal or pipe line)
 in length, terminating in the N.E. of the N.W. of Sec. 7., Tp. 13 South, (N. or S.)
 (Smallest legal subdivision)

R. 4 West, 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 Three 50 H.P. centrifugal
 (Size and type of pump)
 pumps. 2400 gallon/minute. Water lifted 12 feet.
 (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, 4, 200' ft.; size at intake, .. 8" in.; size at 2,000' ft. from intake 8" in.; size at place of use 8" in.; difference in elevation between intake and place of use, 12' ft. Is grade uniform? NO. Estimated capacity, 2400 gal./minute ~~except~~

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 4 W	7	N.E. quarter, N. W. quarter	35.5
T 13 S	R 4 W	7	S.E. " , N.W. "	31.3
T 13 S	R 4 W	7	N.W. " , N.E. "	33.6
T 13 S	R 4 W	7	N.E. " , N. E. "	18.3
T 13 S	R 4 W	7	S.W. " , N. E. "	33.7
T 13 S	R 4 W	7	S.E. " , N.E. "	31.1
T 13 S	R 4 W	7	N.E. " , S.W. "	33.4
T 13 S	R 4 W	7	S.E. " , S.W. "	10.7
T 13 S	R 4 W	7	N.W. " , S.E. "	40.3
T 13 S	R 4 W	7	N.E. " , S.E. "	36.4
T 13 S	R 4 W	7	S.W. " , S.E. "	30.7
T 13 S	R 4 W	7	S.E. " , S.E. "	18.9

(If more space required, attach separate sheet)

353.9

(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

and an estimated population of in 19.....

(Answer questions 11, 12, 13, and 14 in all cases.)

11. Estimated cost of proposed works, \$ 10,000.00
12. Construction work will begin on or before June 1, 1971
13. Construction work will be completed on or before July 1, 1971
14. The water will be completely applied to the proposed use on or before July 1, 1971

(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 4.4 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 2¹/₂ 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....


Water Resources Director

STATE ENGINEER

FH
S

Application No. 50648

Permit No. 38190

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 ..,

1973, at 11:55 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Permits on page 38190

STATE ENGINEER

Drainage Basin No. 2, page 76B17

Fees
