

Permit No. 41687

WATER RESOURCES DEPT
SALEM, OREGON

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, HOWARD C BARNES (Name of applicant)

of 312 EAGLE LANE, NORTH BEND (Mailing address) (City)

State of OREGON, 97459, do hereby make application for a permit to appropriate the (Zip Code)

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 SPRING UNIT STR (Name of stream) ^{by phone 6-7-77 DMJ}

a tributary of NO NAME COOS Bay

2. The amount of water which the applicant intends to apply to beneficial use is 1100 cubic feet per second 1100 (WHEN FLOW STOPS, SOURCE 50' DUE E WILL BE USED) (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 15 ft. S and 96.5 ft. E from the N 1/4 corner of SEC 2 T25S R13W (2ND DIV PT 50' DUE E) (Section or subdivision) EAST OF DAM AT NATURAL POND CREATED BY ROAD CROSSING #2 DIV PT best described as 15' S & 1015' E from N 1/4 COR Section 2 (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 BLOCK 40 BETHGOW ADDN. of Sec. 2, Tp. 25S (Give smallest legal subdivision) (N. or S.)

R. 13W, W. M., in the county of COOS (E. or W.)

5. The PIPE LINE to be 250' (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the BLOCK 40 of Sec. 2, Tp. 25S (Smallest legal subdivision) (N. or S.)

R. 13W, 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 3' feet, length on top 10' feet, length at bottom 4' feet; material to be used and character of construction CLAY (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate NONE (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 7 1/2" PISTON (Size and type of pump) 1/4 HP. ELECTRIC 10' SECTION 15' DISCHARGE (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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 280' ft.; size at intake, 3/4" in.; size at 30' AT PUMP ft. from intake 3/4" in.; size at place of use 1" DISCHARGE in.; difference in elevation between intake and place of use, 2.5' ft. Is grade uniform? Yes Estimated capacity, sec. ft.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries: 25 S, 13 W, 2, NW 1/4 NE 1/4, .7 ACRES.

(If more space required, attach separate sheet)

(a) Character of soil L.O.P.M. (b) Kind of crops raised SHRUBS, TREES, GRASS & VEGETABLES

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. (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

Municipal or Domestic Supply—

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10. (a) To supply the city of

(Name 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

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

11. Estimated cost of proposed works, \$.....

12. Construction work will begin on or before BEEN IN USE FOR 17 YEARS

according to phone call

13. Construction work will be completed on or before on June 7, 1977.

14. The water will be completely applied to the proposed use on or before

Howard Barnes
(Signature of applicant)

Remarks: According to a phone call to Mr. Barnes
on June 7, 1977 he will be using to different
diversion points on an un. str. rather than
developing two springs. The stream start at
the wily spring and flows into the pond
and then thru a culvert under the road
and down to Coos Bay.

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 0.01 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 unnamed stream

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 April 11, 1977

Actual construction work shall begin on or before September 28, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

Complete application of the water to the proposed use shall be made on or before October 1, 1980.

WITNESS my hand this 28th day of September, 1977

James E. Seaman
Water Resources Director

Application No. 55447
Permit No. 41687

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 11 day of April 1977 at 8 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of

Permits on page

STATE ENGINEER

Drainage Basin No. page

Fees