

WATER RESOURCES DEPT
SALEM, OREGON

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Stuart Bonney

(Name of applicant)

of P.O. Box 302

(Mailing address)

Hermiston

(City)

State of Oregon

97838

(Zip Code)

, 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 Umatilla Drain

(Name of stream)

, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 4.82

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 Supplemental Irrigation

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 100 ft. S and 3950 ft. E from the NW

(N. or S.)

(E. or W.)

corner of SECTION 21

(Section or subdivision)

POND - S. 80° 40'E 2225' from the NW corner of Section 21, Township 5N, Range 28E.

(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 POND - NE 1/4 NW 1/4 Drain - NW 1/4 NE 1/4 of Sec. 21, Tp. 5 North

(Give smallest legal subdivision)

(N. or S.)

R. 28 East, W. M., in the county of Umatilla

(E. or W.)

5. The Pipe Line

(Main ditch, canal or pipe line)

to be 1400 Feet

(Miles or feet)

in length, terminating in the NE 1/4 NW 1/4 of Sec. _____, Tp. _____,

(Smallest legal subdivision)

(N. or S.)

R. _____, 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 _____

60 HP Centrifugal

(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. 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, 1400 ft.; size at intake, 10" in.; size at 600 ft. from intake 8" in.; size at place of use 8" in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? No 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. Rows include data for Township 5N, Range 28E, Section 21, with various 40-acre tracts and acreage values (25.0, 40.0, 35.0, 35.0, 40.0, 18.0). A handwritten '193' is present in the bottom right area of the table.

(If more space required, attach separate sheet)

(a) Character of soil Sandy

(b) Kind of crops raised Hay

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, \$..... 10,000

12. Construction work will begin on or before February 1, 1977

13. Construction work will be completed on or before June 1, 1977

14. The water will be completely applied to the proposed use on or before October 1, 1977

Stuart F. Borsney
(Signature of applicant)

Remarks: This is the same pond as filed upon in an earlier application. I added this source to it because of the dry irrigation season I'am facing.

The water flows by gravity from the Umatilla Drain to the Pond.

The drain vanishes into the ground 150' from where I take charge of the water.

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
41489

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 4.82 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 Umatilla Drain

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

If for irrigation, this appropriation shall be limited to 1/40th 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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 February 22, 1977

Actual construction work shall begin on or before April 27, 1978 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Extended to Oct. 1 1980

Extended to Oct. 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1979

Extended to Oct. 1 1980

WITNESS my hand this 27th day of April, 1977

James E. Seaman
WATER RESOURCES DIRECTOR

~~EXPIRES NOVEMBER~~

Application No. 55327
Permit No. 41489

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 22 day of February
1977, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 41489 of

Permits on page

STATE ENGINEER

Drainage Basin No. 7 page 164

Fees 75.00