

RECEIVED JUN 20 1973

STATE ENGINEER SALEM, OREGON

SUPERSEDED CERTIFICATE NO.

Permit No. 38301

47396

*APPLICATION FOR PERMIT

CERTIFICATE NO. 4622

To appropriate the Public Waters of the State of Oregon

I, James G. Booth (Name of applicant) of Box 40, Old Hiway 99 N, Glendale (Mailing address) (City) State of Oregon, 97442 (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 Cow Creek (Name of stream), a tributary of S. Umpqua

2. The amount of water which the applicant intends to apply to beneficial use is 1/8 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 4660 ft. S (N. or S.) and 1550 ft. E (E. or W.) from the W 1/4 Sec 20 corner of T 325 R. 5W. W.M. Sec. 20 (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 SE 1/4 sec SE 1/4 sec of Sec. 20, Tp. 32S (Give smallest legal subdivision) (N. or S.) R. 5W (E. or W.), W. M., in the county of Douglas

5. The Pipe line (Main ditch, canal or pipe line) to be 1,000 ft. (Miles or feet) in length, terminating in the SE 1/4 sec SE 1/4 sec of Sec. 20, Tp. 32S (Give smallest legal subdivision) (N. or S.) R. 5W (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

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 S.H.P. Electric (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, 1,000 ft.; size at intake, 3" in.; size at 1,000 ft. from intake 3" in.; size at place of use 2" in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? NO Estimated capacity, 1/8 cubic 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 |
|-------------------------|---------------------------------------|--------------------------|----------------------------|------------------------------|
| T 325 | RSW | SW 1/4 Sec 20 | Point of intake | 10 acres |
| | | | Point of use | |
| | | | SW 1/4 NW 1/4 | |
| T 328 | RSW | 20 | SE 1/4 SW 1/4 | 10 acres |
| T 325 | RSW | 20 | NE 1/4 SW 1/4 | 6 acres |
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C-9655
45537
51218

(If more space required, attach separate sheet)

(a) Character of soil Bottom Ground
 (b) Kind of crops raised Hay, Pasture, garden, Fruit Trees

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, \$ 2,000

12. Construction work will begin on or before Completed

13. Construction work will be completed on or before

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

James Booth

(Signature of applicant)

Remarks: After plotting our legal description

M. John Youngquist Water Master - District 15 found the north east corner of the property was covered by permit # 33977 (0.7) acres.

He suggested we file for a new water right to cover more area.

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with

..... corrections on or before ~~October 29~~ 1973
May 6 74

WITNESS my hand this ~~20th~~ 5th day of August March, 1973 74

RECEIVED
OCT 29 1973
STATE ENGINEER
SALEM, OREGON

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APR 9 1974

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By Wayne J. Overcash

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 0.13 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 Cow Creek

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

If for irrigation, this appropriation shall be limited to 1/70th 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 3 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 20, 1973

Actual construction work shall begin on or before October 9, 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 9th day of October, 1975.

James E. ...
Water Resources Director

F.H. S

Application No. 50711
Permit No. 38301

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 20th day of June, 1973, at 11:15 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. of
Permits on page 38301

STATE ENGINEER

Drainage Basin No. 16 page 5B

Fees \$20.00