

To Appropriate the Public Waters of the State of Oregon

I, Stanley G. Jewett, Jr. (Name of applicant)

of 7742 S.E. 27th Avenue, Portland (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 Fields Creek (Name of stream)

a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.06875 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 for 5.8 acres, mostly pasture and a small home garden. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ~~xxxxxxft xxxxxx and xxxxxxft xxxxxx from the~~

Dam #1 located 205 ft. distant from the most easterly corner of Lot 22 bearing S. 66° 11' W.

Dam #2 located 245 ft. distant from the most easterly corner of Lot 22 bearing S. 65° 41' W.

Both points of diversion are in NE ¼ SE ¼ of Section 33, T 2 S, R. 1 E.

Lot 22 of Sec. 33, T. 2 S., R. 1 E. (Give smallest legal subdivision) (N. or S.)

R. 1 E, W. M., in the county of Clackamas (E. or W.)

5. The main pipe line to be about 600 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the Lot 22 of Sec. 33, Tp. 2 S. (Smallest legal subdivision) (N. or S.)

R. 1 E, W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dams ^{two} about 3-4 ft feet, length on top about 12 feet, length at bottom about 12 feet; material to be used and character of construction concrete abutments, sill, and apron and to accompany stop logs. (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 1 hp. portable pump to lift water (Size and type of pump)

a maximum of 15 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, max. 600 ft.; size at intake, 1 1/2 in.; size at ft. from intake in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, max. 15 ft. Is grade uniform? no Estimated capacity, 0.06875 sec. ft.

8. Location of area to be irrigated, or place of use All in Lot 22 as described above

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 2 S	R 1 E	33	NE 1/4 SE 1/4	Approx. 5.88

(If more space required, attach separate sheet)

(a) Character of soil Friable

(b) Kind of crops raised Pasture, home garden

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, \$ 1500.00

12. Construction work will begin on or before June 1, 1971

13. Construction work will be completed on or before July 30, 1971

14. The water will be completely applied to the proposed use on or before July 30, 1972

Stanley G. Jewett, Jr.
(Signature of Applicant)

Remarks: There is a 30 inch concrete culvert under Firwood Road about 75 feet downstream from the lowermost proposed small dam that will more than accomodate the contents of the two small pools that would be backed by the two small proposed dams.

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 12,~~ January 18th, 19 ~~70,~~ 71

WITNESS my hand this ~~12th~~ 18th day of ~~August~~ November, 19 ~~70,~~ 70

RECEIVED
NOV 30 1970
STATE ENGINEER
SALEM, OREGON

RECEIVED
OCT 9 1970
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER

STATE ENGINEER

By *Larry W. Jembousek*
Larry W. Jembousek 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 0.07 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 Fields Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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 irrigation 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 July 13, 1970

Actual construction work shall begin on or before September 20, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Extended to Oct. 1 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 20th day of September, 1971.

[Signature]

STATE ENGINEER

Application No. 47198
Permit No. 35356

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 13th day of July, 1971, at 8:00 o'clock P.M.

Returned to applicant:

Approved:

September 20, 1971

Recorded in book No. of

Permits on page 35356

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 62810

Fees 20.00