

APPROPRIATION PERMIT
JULY 11 1955
ENGINEER

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Glen E. Duxell and E.G. Duvall
(Name of applicant)

of Hebo
(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 Spring
George Creek (Name of stream), a tributary of Big Nestucca River

2. The amount of water which the applicant intends to apply to beneficial use is 0.02
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 Domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1923.40 ft. S and 1351.97 ft. W from the N.E.
(N or S) (E or W) corner of Section 12
(Section of 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.W. 1/4 of N.E. 1/4 of Sec. 12 T. 4 S.
(Give smallest legal subdivision)

R. 10 W. W. M., in the county of Tillamook
(E. or W.) Spring to Pump

5. The Main Pipe Line to be 150 Ft.
(Main ditch, canal or pipe line) (Minimum length)
in length, terminating in the S.W. 1/4 of N.E. 1/4 of Sec. 12 T. 4 S.
(Smallest legal subdivision)

R. 10 W. W. M., the proposed location being shown throughout in the accompanying plan.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam _____ feet, length on top _____ feet; material to be used and character of construction _____

Sump at Spring from which there is a gravity flow to Tile No. 3, and thence to pump.
(Timber, concrete, etc. number and size of openings)

(c) If water is to be pumped give general description Pacific Pump
(Size and type of pump)

1/2 HP.
(Size and type of engine or motor to be used. Total head water is to be lifted _____)

*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 pumping water, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the Director, Department of Geology, 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

grade feet fall per one thousand feet.

(c) Length of pipe. 420 ft.; size at intake, 1 1/2 in.; size at 150 ft. from intake 1 1/2 in.; size at place of use 1/2 in.; difference in elevation between intake and place of use About 3 ft.; Is grade uniform? yes Estimated capacity

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

Township North or South	Range E. or W. of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S.	10 W.	1 R.	S.W. 1/4 of N.E. 1/4	Domestic for 2 families

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

9. (a) Total amount of power to be developed

(b) Quantity of water to be used for power

(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

Tp., R., W. M.

(f) Is water to be returned to any stream? (Yes or No)

(g) If so, name stream and locate point of return

(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 *Two families*

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

- 11. Estimated cost of proposed works, \$ *1,000.00*
- 12. Construction work will begin on or before *Constructed & in use*
- 13. Construction work will be completed on or before
- 14. The water will be completely applied to the proposed use on or before

E. H. Duvall
(Signature of applicant)

Remarks: *Wallace and Glen Duvall are sons of E. G. Duvall. Wallace Duvall has sold his tract, as shown on map, to Lloyd Boylan. Said Wallace Duvall had granted easement right to E. G. and Glen E. Duvall, of Spring. Deed from Wallace Duvall to Lloyd Boylan was given subject to said easement right.*

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before *September 5*, 19 *56*.

WITNESS my hand this *5th* day of *July*, 19 *56*.

By *Chris L. Wheeler*
STATE ENGINEER
Chris L. Wheeler, 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 2.02 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 an unnamed spring

The use to which this water is to be applied is domestic use for two families

If for irrigation, this appropriation shall be limited to _____ of one cubic foot per second or its equivalent for each acre irrigated _____

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 14, 1956

Actual construction work shall begin on or before September 24, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 24th day of September, 1956

STATE ENGINEER

Application No. 302559

Permit No. 24367

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 14th day of June, 1956, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

September 24, 1956

Recorded in book No. 64 of

Permits on page 24367

STATE ENGINEER

1-16-D