

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, James H Patterson of R7 5 Hillsboro Ore 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 Unnamed stream & Unnamed Spring, a tributary of McFee Creek & the Clatsop River

2. The amount of water which the applicant intends to apply to beneficial use is 0.117 0.01088 cfs cubic feet per second, Spring water for cooking, drinking, domestic use, for laundry

**3. The use to which the water is to be applied is 0.117 irrigation 0.01 - dom. use

4. The point of diversion is located 1422 ft. N and 3320 ft. W from the SE corner of Section 18, the Electric Pumping system diversion point is located 2640 ft N and 1620' of SE Cor Sec 18. The diversion point of spring water is 1520' W and 660' N of SE Cor Sec 18

being within the SW 1/4 of the SE 1/4 of Sec. 18, Tp. 2 S R. 2 W, W. M., in the county of Washington

5. The Ditch to be 1000' ft in length, terminating in the NW 1/4 of SE 1/4 of Sec. 18, Tp. 2 S R. 2 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works-

6. (a) Height of dam 4 feet, length on top 16 feet, length at bottom 12 feet; material to be used and character of construction 12" Cedar Log to 2" Cedar Log for toe lining 2x10-6 #1 FIR-3x3 dam slanking

(b) Description of headgate 4x6 - 2x10-8 3x3 Gate Construction

(c) If water is to be pumped give general description Electric Hummer, Shallow 2 well pumps Capy 6 to 700 Gal/hr to be used on a trucking operation, Pump is located on Unnamed stream, 300' S of the N.W. Cor of the S. 1/2 of the N.W. 1/4 of the SE 1/4 of sec 18.

*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, 500 ft.; size at intake, 1 1/2 in.; size at 200 ft. from intake 1 1/4 in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity, 20,000 gal. per min. sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	WILLAMETTE MERIDIAN	18	S. 1/2 of NW 1/4 & SE 1/4	2.8
25		18	S. 1/2 of NW 1/4	.6
25		18	N 1/2 & SW 1/4	.5
"	"	"		13

(Note) The shaded portion of map is land to be irrigated or sprinkled; Land lying N of unnamed stream to be irrigated by electric lines - 18 acres.

Land lying south of unnamed stream and 30 ft. down will be irrigated by sand and gravel system 50000. and sprinkler system

(a) Character of soil Melbourne

(b) Kind of crops raised Pasture for sheep

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.

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

..... Sec. Tp. R. W. M.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

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 one family

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

- 11. Estimated cost of proposed works, \$ 250
- 12. Construction work will begin on or before Sept 15 1949
- 13. Construction work will be completed on or before Sept 15 1951
- 14. The water will be completely applied to the proposed use on or before Sept 7 1952

Camen H. Patterson
(Signature of applicant)

Remarks: Beginning at S.W. Cor. of S.W. 1/4 of S.E. 1/4 of Sec. 8-T.2.S. R.2.W. of the Willamette Meridian Running No. 120 Rods to N.W. Cor. of S. 1/2 of the N.W. 1/4 of S.E. 1/4 of said section, thence E 6 rods, thence S 15 rods thence E 29 rods thence S 105 Rods, to the S. line of said sec. thence W 35 Rods to point of beginning

Also the right to the use of water from a spring located on the Granters land, lying East of the above described property; Also the right to lay & maintain a pipeline from the Granters property to said spring. The right hereby granted is for domestic purposes only; this not to exceed 50% of the water flow from said spring

(Note) pipe line from spring is not yet installed but will be soon, and this water will be used for drinking & cooking in Residences between the two Creeks; at present we are getting all domestic water from Dunsmuir stream via Electric lines.

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

PERMIT

STATE OF OREGON,

County of Marion,

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 0.273 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 and unnamed spring and reservoir to be constructed under Application No. R-2546, Permit No. R-1143.

The use to which this water is to be applied is irrigation, domestic and fish culture being 0.163 c.f.s. for irrigation and 0.80 c.f.s. for fish and 0.005 c.f.s. for domestic from spring.

If for irrigation, this appropriation shall be limited to 1/30th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 2 1/2 acre feet for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under Permit Number R-1143.

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 November 3, 1950

Actual construction work shall begin on or before November 16, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953.

Complete application of the water to the proposed use shall be made on or before

October 1, 1951.

WITNESS my hand this 16th day of November 1952

Chas E Stricklin STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1952.

Application No. 25417

Permit No.

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 3 day of November,

1950, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 49 of

Permits on page 121

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 620

Fees Paid