

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Byron K. Brown (Name of applicant)

of Idleld Park (Mailing address), Douglas County

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
Not applicable

1. The source of the proposed appropriation is Spring Branch (Unnamed) (Name of stream) on applicants property, a tributary of North Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.31 cubic feet per second. Not applicable (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 supply (Irrigation, power, mining, manufacturing, domestic supplies, etc.) and irrigation

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the corner of 1100' on bearing 065° to $\frac{1}{4}$ corner on north line of section 11, township 26 S, range 3 W, W.M. (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 NE $\frac{1}{4}$ of NW $\frac{1}{4}$ Sec 11-26S-3W of Sec. 11, Tp. 26 S (Give smallest legal subdivision) (N. or S.)

R. 3 W, W. M., in the county of Douglas (E. or W.)

5. The Pipe lines to be 4800 feet in length, terminating in the SE $\frac{1}{4}$ & SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 11, Tp. 26 S (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

R. 3 W, 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 4 feet, length on top 6 feet, length at bottom 4 feet; material to be used and character of construction Concrete (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete 4' wide, 10" deep (Timber, concrete, etc., number and size of openings)

Spillway

(c) If water is to be pumped give general description Not applicable (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.

**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, 4800 ft.; size at intake, 3-1" in.; size at 1000 ft. from intake 3/4 in.; size at place of use 3-1/2" in.; difference in elevation between intake and place of use, 100 ft. Is grade uniform? No Estimated capacity, 0.2 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S	3 W	11	NE 1/4 NW 1/4	domestic
			NW 1/4 NW 1/4	domestic
			SW 1/4 NW 1/4	domestic & 12 acres
			SE 1/4 NW 1/4	domestic & 8 acres
Lots three (3), four (4), five (5) and six (6) or the Northwest quarter (1/4) Section eleven (11) Township twenty-six (26) South, Range three (3) West of the Willamette Meridian, except right of way for County road along river bank; save and except therefrom those portions thereof described as follows, to-wit:				
That certain tract described in partial release of mortgage dated 23 May 1924, recorded 24 May 1924, in Volume 40, at page 400, Mortgage Records of Douglas County, Oregon;				
That certain tract described in partial release of mortgage dated 27 January 1930, recorded 30 January 1930, in Volume 46, at page 79, Mortgage Records of Douglas County, Oregon;				
(Continued under Remarks)				

(If more space required, attach separate sheet)

(a) Character of soil Part sand and clay loam

(b) Kind of crops raised Turf

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

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 6

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

11. Estimated cost of proposed works, \$ 1800

12. Construction work will begin on or before 50% completed 1 Feb. 46

13. Construction work will be completed on or before 1 January 1948

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

1 January 1951

(Sgd) Byron K. Brown

(Signature of applicant)

Remarks: (Continued from Item 8)

1.591 acre tract described in partial release of mortgage dated 27 April 1931, recorded 1 June 1931, in Volume 47, at pages 45 and 46, Mortgage Records of Douglas County, Oregon;

That certain 1 acre tract and that certain 17.8 acre tract included in partial release of mortgage dated 17 March 1933, recorded 20 March 1933, in Volume 48, at page 167, Mortgage Records of Douglas County, Oregon; and

Lots one (1) through sixteen (16), North Umpqua Homes in Douglas County, State of Oregon, according to the duly recorded plat on file and of record in the office of the County Clerk of Douglas County, State of Oregon.

The property involved is a portion of section 11-26-3W which has been platted, duly approved and recorded in the records of Douglas County, Oregon, book volume 87, page 559, filed 24 March 1933. // Approximately 100 acres of the original platted area became the property of the present owner by deed from the State of Oregon on 30 June 1944 and is recorded in state records of deeds, book 46, page 460. // The present owner is developing the property in lots and acreages for residential and other uses. // The water herein applied for will be for domestic use and such other as necessity may require in future development. // Source of supply is a swamp or swale four (4) acres in extent lying partly on property of this applicant and partly on the north side of his north boundary line (In section 3 on property of Harry J. Kinnear, Idleyld Park, Oregon). // During the winter season the water course becomes a creek and carries a large volume of water. In the four (4) late summer months no waste water flows in the creek and all water comes from a spring in the water course on this applicants property where the diversion dam is built. Water volume is consequently greatly reduced.

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 May 17, 1946

WITNESS my hand this 17th day of April, 1946

CHAS. E. STRICKLIN

STATE ENGINEER

By Ed K. Humphrey, Assistant

ns

Application No. 21556

Permit No. 16942

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 15th day of April, 1946, at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1946

Recorded in book No. 41 of Permits on page 16942

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 28 A

Fees Paid \$14.50

PERMIT

STATE OF OREGON, } ss 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 0.31 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 spring branch

The use to which this water is to be applied is domestic and irrigation being 0.06 c.f.s. for domestic and 0.25 c.f.s. for irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 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 May 21, 1946

Actual construction work shall begin on or before August 15, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

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

October 1, 1949

WITNESS my hand this 15th day of August, 1946

CHAS. E. STRICKLIN

STATE ENGINEER