

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Anderson C. Dale (Name of applicant) of Astoria, Rt. 2, Box 582 (Post office), County of Clatsop, State of Ore., 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 (Name of stream), a tributary of Blind Slough

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

4. The point of diversion is located 568 ft. N and 165 ft. W from the Southeast corner of Section No. 17, Township 8 North, Range 7 West (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 SE 1/4 of Sec. 17, Tp. 8 N, R. 7 W, W. M., in the county of Clatsop (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe line to be 1100 ft. (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the same 40 A. of Sec. 17, Tp. 8, R. 7 (Smallest legal subdivision) (N. or S.) 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 Less than 10 feet, length on top 60 feet, length at bottom 35 feet; material to be used and character of construction Loose rock and dirt. Timber crib. Wasteway around dam. The operating head will be 14 feet. (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate wood gate. (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Hydraulic ram. No engine or motor. total head of water of 1 1/2 in. to be lifted continually. (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.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric 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, 1100 ft.; size at intake, 2 into ram in.; size at 40 ft. change from intake 40 ft. to 1 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 100 ft. Is grade uniform? no Estimated capacity, 1. sec. ft.

8. Location of area to be irrigated, or place of use 18 miles East of Astoria

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
8 North	7 West	17	NE 1/4 SE 1/4	12 acres
			SE 1/4 SE 1/4	18 acres and domestic
			SE 1/4 SE 1/4	ram 30

Property on which water is to be used is a part of that more explicitly described by applicant as follows: Commencing at an iron pipe which is the Southwest corner of the James Brown D. L. C., No. 41, in Section 16 and 17 of Township 8 North, Range 7 West of the Will. Mer. running thence along the South line of said Claim South 89° 58' East 1007.1 feet to an iron pipe which is the point of beginning of the tract hereby conveyed thence North 7° 42' West 2526.8 feet; thence South 63° 50' East 576 feet to an iron pipe; thence South 24° 20' East 990 feet; thence East 554.4 feet to an iron pipe in the East line of said D. L. C.; thence south on the east line of said Claim 1342.6 feet to an iron pipe at the southeast corner of said D. L. C.; thence North 89° 58' West along the South line of said Claim 1155.4 feet to the point of beginning containing 43.7 acres more or less. Also, commencing at an iron pipe which is the Southwest corner of said James Brown D. L. C.; running thence South 89° 58' East 1007.1 feet along said south line of said Claim to an iron pipe which is the point of beginning of the land hereby conveyed; thence South 89° 58' East along the South line of said Claim 1100 feet to the center of the County Road from Krappa to Blind Slough; thence Southerly along the

(If more space required, attach separate sheet)

(Continued under Remarks)

(a) Character of soil Loam

(b) Kind of crops raised Hay & 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.
(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 One.

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

11. Estimated cost of proposed works, \$ 200.00.....

12. Construction work will begin on or before as soon as permit is issued.....

13. Construction work will be completed on or before September 30, 1946.....

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

(Sgd) Anderson C. Dale

(Signature of applicant)

Signed in the presence of us as witnesses:

(1) (Name) (Address of witness)

(2) (Name) (Address of witness)

Remarks: The County Maps show that this creek has no name. It is known by the old timers as Halls Creek. This map is copied from an original blue print of the James Brown D. L. C.

(Continued from Item 8) Center of said County Road to a point in the Center of the State Highway, which point is 999.3 feet East of the Southwest Corner of the land hereby conveyed; thence North 89° 58' West 999.3 feet along Center of said County road to a point South of the point of beginning; thence North 907.5 feet to the point of beginning containing 23 acres more or less.

Excepting therefrom, commencing at an iron pipe which is at a point 1342.6 feet North of the Southeast Corner of the James Brown D. L. C. No. 41 in Sections 16 and 17, Township 8 North, Range 7 West Will. Mer. running thence West 375 feet and 4 inches to the center of the County road; thence South 63° 30' east along the center of the County road 340 feet to the Center of the Skid Road; thence East along the center of the Skid road 246 feet to the East line of the James Brown D. L. C. thence North on said East line 280 feet and 8 inches to the point of beginning, containing two and one seventh 2 1/7 acres more or less.

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 20728

Permit No. 16228

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 9th day of March, 1945, at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1945

Recorded in book No. 40 of Permits on page 16228

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 1 Page 6 C.

Fees Paid \$14.75

STATE OF OREGON } ss County of Marion,

PERMIT

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 0.44 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

The use to which this water is to be applied is irrigation, domestic and ram, being 0.38 c.f.s. for irrigation, 0.01 c.f.s. for domestic and 0.05 c.f.s. for operation of ram.

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 March 9, 1945

Actual construction work shall begin on or before June 15, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

Complete application of the water to the proposed use shall be made on or before October 1, 1948

WITNESS my hand this 15th day of June, 1945

CHAS. E. STRICKLIN STATE ENGINEER