

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, E. M. Erickson (Name of applicant) of Riddle (Post office), County of Oregon, 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 Cow Creek (Name of stream), a tributary of Umpqua River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.45 cubic feet per second. being 0.44 c.f.s. for pond & 0.01 for boilers (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 long pond and boilers (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1600 ft. S and 50 ft. E from the NE corner of Sec. 26, T. 30 S., R 6 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 SWNE as projected of Sec. 26, Tp. 30 S, R. 6 W, W. M., in the county of Douglas (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.), R. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

See remarks

6. (a) Height of dam feet, length on top feet, length at bottom

feet; material to be used and character of construction (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 (Size and type of pump)

Will use a 6 H.P. elec. motor Want to pump 200 g/p.m. 20 ft. static head (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, 2000 ft.; size at intake, 5 in.; size at ft. from intake in.; size at place of use 5 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 200 gpm sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
30 S	6 W	23	SWSE as projected SESW as projected	
<p>Property on which water is to be used is more explicitly described below: Beginning at a 1/4 inch square headed bolt on the South right-of-way line of the Southern Pacific Railway, 30 feet out at right angles from the center line, said beginning point being 2826.3 feet South and 92.4 feet, or 1.4 chains East of the NW corner of the Isaac A. Flint D. L. C. No. 45, Township 30 South, Range 6 West, W. M. Thence along the southerly side of said Railroad right-of-way North 59° 04' East 332.0 feet; thence along a fence line South 10° 45' East 1000-feet; thence West 471.0 feet; thence North 808.7 feet to the place of beginning, containing 3 acres. (All in Section 23, T. 30 S, R. 6 W., W. M.)</p>				

(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 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

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

- 11. Estimated cost of proposed works, \$ 3000.00
- 12. Construction work will begin on or before One year after approval
- 13. Construction work will be completed on or before two years after approval
- 14. The water will be completely applied to the proposed use on or before 3 yrs. after approval

E. M. Erickson
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) (Name) (Address of witness)
- (2) (Name) (Address of witness)

Remarks: Pond will cover about 2 acres Will be excavated about 1 ft
and use about 3 ft. dike

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. 20324

Permit No. 15855

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 3rd day of July 1944, at 3:45 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

SEPTEMBER 15, 1944

Recorded in book No. 39 of

Permits on page 15855

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 24

Fees Paid \$10.00

STATE OF OREGON

County of Marion,

ss

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 0.45 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 Cow Creek

The use to which this water is to be applied is Log Pond and Boilers, being 0.44 c.f.s. for pond and 0.01 c.f.s. for boilers.

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 3, 1944

Actual construction work shall begin on or before September 15, 1945 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1946 Extended to Oct 1, 1948

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

October 1, 1947 Extended to Oct 1, 1948

WITNESS my hand this 15th day of September, 1944.

CHAS. E. STRICKLIN

STATE ENGINEER