

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, JOHN H. AND/OR MABLE L. DURGIN
(Name of applicant)

of RIDDLE
(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 COW CREEK
(Name of stream)

a tributary of SOUTH UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.08

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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 655 ft. N. and 489 ft. E. from the NW
(N. or S.) (E. or W.)
 corner of A.J. TILLER D.L.C. No. 63
(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 NW 1/4 NW 1/4 of Sec. 30, Tp. 30S
(Give smallest legal subdivision) (N. or S.)

R. 5W, W. M., in the county of DOUGLAS
(E. or W.)

5. The PIPELINE to be 600 FT.
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NW 1/4 NW 1/4 of Sec. 30, Tp. 30S
(Smallest legal subdivision) (N. or S.)

R. 5W, 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 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 CORNELL PUMP "RAINFLOW"
(Size and type of pump)

MODEL 1 1/4 WL3-2 220V GENERAL ELECTRIC 3HP MOTOR
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

APPROX. LIFT 15 FT.

*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 600 ft.; size at intake, 1 1/4 in.; size at 600 ft. from intake 2 1/2 in.; size at place of use 2 1/2 in.; difference in elevation between intake and place of use 15 ft. Is grade uniform? YES Estimated capacity, sec. ft.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 30S, 5W, 30, NW 1/4 NW 1/4, 6.0

(If more space required, attach separate sheet)

(a) Character of soil SANDY CLAY

(b) Kind of crops raised PASTURE

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

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, \$ 1000 _____

12. Construction work will begin on or before ALREADY IN USE _____

13. Construction work will be completed on or before ALREADY IN USE _____

14. The water will be completely applied to the proposed use on or before ALREADY IN USE _____

John H. Burge
(Signature of applicant)

Remarks: _____

WHEN I PURCHASED THIS PROPERTY, I WAS ASSURED THAT
THERE WAS A WATER RIGHT PERMIT ALLOCATED TO THIS PROPERTY. I
HAVE BEEN USING THE WATER FROM THE COW CREEK, AS HAVE ALL OTHER
OWNERS OF MY PROPERTY BEFORE ME. HOWEVER, I HAVE FOUND NO
FILED RECORD OF ANY SUCH PERMIT, AND I HEREBY THEREFORE MAKE
THIS APPLCATION. I MAKE THIS APPLICATION IN THE FULL KNOWLEDGE
OF ORS 536.360, LIMITING MY WATER USAGE WHEN THE FLOW OF THE
SOUTH UMPQUA SYSTEM FALLS BELOW 60 CFS.

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

By _____

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 0.08 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 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; provided further that the right to use of water is limited to the period when the flow of Cow Creek is more than 11 c.f.s. at its mouth,

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 December 22, 1961

Actual construction work shall begin on or before February 19, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 19th day of February, 1962

M. J. Thoyne
Deputy STATE ENGINEER

Application No. 37273
Permit No. 27768

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 19th day of February, 1962, at 10 o'clock A. M.

Returned to applicant:

Approved:

February 19, 1962 of

Recorded in book No. 75
Permits on page 27768

STATE ENGINEER

Drainage Basin No. 16 page 8A

Fees