

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Billy J. Towery (Name of applicant) of Route 1 Box 389, Madras, Oregon 97741 (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 Dry Canyon Creek (Name of stream) a tributary of Willow Creek, a tributary of the Deschutes River

2. The amount of water which the applicant intends to apply to beneficial use is 20 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 2640 ft. N and 320 ft. E from the SW corner of section 9 T11S R13E W1M Jefferson county (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 SW 1/4 of NW 1/4 of Sec 9 of Sec. 11S R. 13E, W. M., in the county of Jefferson (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe Line (Main ditch, canal or pipe line) to be 620 feet (Miles or feet) in length, terminating in the NE 1/4 SE 1/4 of Sec. 8, Tp. 11S R. 13E, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 10 feet, length on top 162 feet, length at bottom 60 feet; material to be used and character of construction Earth (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 12" drain pipe thru dam (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3 - 100 HP single stage Centrifugal - Electric motor drive combination - 210 feet total 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.

\*\*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, 620 ft.; size at intake, 16 in.; size at 620 ft. from intake 16 in.; size at place of use ..... in.; difference in elevation between intake and <sup>Regulating Pond</sup> place of use, 2.00 ft. Is grade uniform? No Estimated capacity, 20 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
115	13E	8		300
115	13E	7		200
115	13E	5		280

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam to Loam (Agency, Metolius, etc.)

(b) Kind of crops raised Various Row Crops

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 .....

## 8. Location of area to be irrigated

Twp 11 S      Rng 13 E

## Section 8

NW 1/4 NW 1/4	20 Acres	
SE 1/4 NW 1/4	20	✓
SW 1/4 NW 1/4	40	✓
SE 1/4 NE 1/4	13	✓
SW 1/4 NE 1/4	36	✓
NW 1/4 SE 1/4	24	✓
NE 1/4 SE 1/4	38	✓
SE 1/4 SE 1/4	34	✓
NW 1/4 SW 1/4	40	✓
SW 1/4 SW 1/4	40	✓

REGISTERED  
 1910  
 COUNTY OF ...

## Section 7

NW 1/4 NE 1/4	25 Acres	
NE 1/4 NE 1/4	40	✓
SE 1/4 NE 1/4	40	✓
SW 1/4 NE 1/4	30	✓
NW 1/4 SE 1/4	25	✓
NE 1/4 SE 1/4	40	✓
SE 1/4 SE 1/4	35	✓

TOTAL ACREAGE 540 Acres

44383

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, \$ 80,000

12. Construction work will begin on or before started 1967

13. Construction work will be completed on or before 1968

14. The water will be completely applied to the proposed use on or before 1969

Billy J. Towery

(Signature of applicant)

Remarks: .....

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 ..... February 15....., 1968..

WITNESS my hand this 15th day of ..... December....., 1967...

RECEIVED  
FEB 19 1968  
STATE ENGINEER  
SALVATION

CHRIS L. WHEELER

STATE ENGINEER

[Signature]

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 .....9.0..... 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 ...Dry Canyon Creek.....

The use to which this water is to be applied is irrigation.....

If for irrigation, this appropriation shall be limited to .....1/60th..... 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 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 .....February 19, 1968.....

Actual construction work shall begin on or before .....March 7, 1969..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.....

Complete application of the water to the proposed use shall be made on or before October 1, 1970.....

WITNESS my hand this .....7th..... day of .....March....., 1968.....

*James W. Crowl, Jr.*  
Deputy STATE ENGINEER

*Subject to the conditions of an order of the State Engineer entered April 8, 1968 and recorded in Volume 17, page 62, Special Order Record.*

Application No. *114331*  
Permit No. **32742**

**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 *13th* day of *December* 19*67*, at *2:45* o'clock *P*. M.

Returned to applicant: .....

Approved: .....

March 7, 1968

Recorded in book No. .... of  
Permits on page **32742**

*CHRIS J. ...*  
STATE ENGINEER

Drainage Basin No. *5* page *410*  
Fees *157.50*

*P.C.*