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Permit No. 34714

STATE ENGINEER  
SALEM, OREGON

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\*APPLICATION FOR PERMIT

# To appropriate the Public Waters of the State of Oregon

I, Talent Irrigation District  
(Name of applicant)  
of P. O. Box 467 Talent, Oregon  
(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 Organized under the Irrigation District Law May 19, 1916

1. The source of the proposed appropriation is Greeley & McDonald Creeks & Keene Cr.  
(Name of stream) Keene Creek  
a tributary of Little Applegate River & Keene Creek

2. The amount of water which the applicant intends to apply to beneficial use is 5 cfs  
cubic feet per second. \* See Remarks  
(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  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the  
(N. or S.) (E. or W.)  
corner of McDonald Cr. - 881' N of SE cor of Sec. 10, Twp 40S R1W of WM being in  
(Section or subdivision)

SE 1/4 of SE 1/4 of Sec. 10 Twp 40S R1W  
2,011 feet West and 330 feet South of E 1/2 cor.  
Greeley Cr. - SE 1/4 of Section 3 Twp 40S R1W of WM in NW 1/4 - SE 1/4  
(If preferable, give distance and bearing to section corner)  
N 74° E 1550 feet from SW cor  
Keene Cr. - SE 1/4 of Section 33 Twp 39S R3E of WM in SE 1/4 - SW 1/4  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_  
(Give smallest legal subdivision) (N. or S.)

R. \_\_\_\_\_, W. M., in the county of \_\_\_\_\_  
(E. or W.)

5. The Existing McDonald Cr. Canal & Wagner Cr. to be 8.5  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE 1/4 - NW 1/4 of Sec. 35, Tp. 38S  
(Smallest legal subdivision) (N. or S.)

R. 1W, 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 \_\_\_\_\_  
(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.

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Canal System or Pipe Line— Existing McDonald Cr. Canal & City of Talent Works.

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, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... 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
38S	1W	22	Entire Section	Domestic <del>xxxxxxx</del>
"	"	23	Entire Section	"
"	"	24	SW $\frac{1}{4}$	"
"	"	25	NW $\frac{1}{4}$ & SW $\frac{1}{4}$ & SE $\frac{1}{4}$	"
"	"	26	Entire Section	"
"	"	27	NE $\frac{1}{4}$ & SE $\frac{1}{4}$	"
"	"	34	NE $\frac{1}{4}$	"
"	"	35	NW $\frac{1}{4}$	"
38S	1E	31	NW $\frac{1}{4}$	"

(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.

(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 Talent

Jackson County, having a present population of 1400

(Name of)

and an estimated population of 3,000 in 1975

(b) If for domestic use state number of families to be supplied 600

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

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

12. Construction work will begin on or before One year from date of priority

13. Construction work will be completed on or before October 1, 1971

14. The water will be completely applied to the proposed use on or before October 1, 1972

TALENT IRRIGATION DISTRICT

(Signature of applicant)

*W. H. Hoffhuhr*

W. H. Hoffhuhr, Secretary-Manager

Remarks: .....

\* 1 cfs from Greeley Creek - 4 cfs from McDonald Creek and Keene Creek.

with any deficiency in either to come from ~~XXXXXXXXXXXXXXXXXXXX~~

Permit

~~Improved Efficient Reservoir constructed under No. 23308~~

~~located on the S34 and N34 of S34 of Section 20, Township 38~~

~~South Range 1 West.~~

Note:

The water from Keene Creek will be diverted at Keene Creek diversion dam, which is a regulating device and not a reservoir, Diversion to be Green Springs tunnel inlet. ~~XXXXXX~~

City of Talent diversion from Wagner Creek located East 1470

feet and North 600 feet from West 1/2 corner, Section 35 Township

38 South Range 1 West.

STATE OF OREGON, } ss.

County of Marion, }

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 16th, 1969

WITNESS my hand this 16th day of October, 1969

RECEIVED  
DEC 12 1969  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHENLER

Larry W. Jebousek

*Larry W. Jebousek*  
STATE ENGINEER  
ASSISTANT

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 5.0 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 Greeley, McDonald, and Keene Creeks, being 1.0 cfs from Greeley Creek and 4.0 cfs from McDonald Creek ~~XXXXXX~~ with any deficiency in the available supply from Greeley or McDonald Creeks to be made up by appropriation from Keene Creek provided that the total quantity diverted from all sources shall not exceed the limitations allowed herein.

The use to which this water is to be applied is domestic use

If for irrigation, this appropriation shall be limited to \_\_\_\_\_ of one cubic foot per second or its equivalent for each acre irrigated \_\_\_\_\_

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 October 6, 1969  
Actual construction work shall begin on or before June 23, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972

Complete application of the water to the proposed use shall be made on or before October 1, 1973

WITNESS my hand this 23rd day of June, 1970  
*Chris L. Wheeler*  
STATE ENGINEER

WR 15

Application No. 46471  
Permit No. 34714

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 23rd day of September,  
1969, at 8:00 o'clock A. M.

Returned to applicant:  
Approved: June 23, 1970  
Recorded in book No. \_\_\_\_\_ of  
Permits on page 34714

CHRIS L. WHEELER  
STATE ENGINEER  
Drainage Basin No. 149 page 4A  
Fees \$33.00