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AUG 20 1963

Permit No. 29209

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Donald H. Farr
(Name of applicant)

of Box 547 Coquille
(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 Glen Aiken Creek
(Name of stream)
a tributary of The Coquille River

2. The amount of water which the applicant intends to apply to beneficial use is 222 0.45
cubic feet per second. (If water is to be used from more than one source, give quantity from each)

see Farr
letter rec'd
2/3/64

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 200 ft. S and 400 ft. E from the NW
(N. or S.) (E. or W.)
corner of Section 19 T 28 S. R1EWM
(Section or subdivision)

Where Railroad bridge crosses Glen Aiken Creek

(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. 19, Tp. 28 S
(Give smallest legal subdivision) (N. or S.)

R. 12 W, W. M., in the county of Coos
(E. or W.)

5. The Main line to be 300'
(Name ditch, canal or pipe line) (Ditch or pipe)
in length, terminating in the of Sec. 19, Tp. 28 S
(Smallest legal subdivision) (N. or S.)

R. 12 W, 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 None feet, length on top None feet, length at bottom None feet; material to be used and character of construction None
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., roadway over or around dam)

(b) Description of headgate None
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 1/2 x 2 x 8 PE (6 5/8" Impeller) 7 1/2 HP 3 ph Centrifugal pump
(Size and type of pump)

50'

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Pump rated 140 gpm @ 160' TDH or 135 gpm @ 175' TDH

*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.

6050(K)

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, _____ 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 3 miles South of Coquille on Hwy 42 37 acres in sections 18 & 19 T 28S, WWM R12

Township North or South	Range E. or W. of Wisconsin Meridian	Section	Part-acre Tract	Number Acres To Be Irrigated
28 S	12 WWM	19	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	30.3
28 S	12 WWM	18	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	5.47
28 S	12 WWM	18	SW $\frac{1}{4}$ of SW $\frac{1}{4}$.28
				<u>36.05</u>

(If more space required, attach separate sheet)

(a) Character of soil _____ Sandy loam _____
 (b) Kind of crops raised _____ Hay and pasture - Lawn and 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.
 (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? _____
 (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 _____

11. (a) To supply the city of _____

County, having a present population of _____

and an estimated population of _____ in 19 _____

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

12. Estimated cost of proposed works, \$ 800.00

13. Construction work will begin on or before 5/1/63

13. Construction work will be completed on or before 8/1/63

14. The water will be completely applied to the proposed use on or before 8/1/63

Robert J. ...

(Signature of applicant)

Remarks:

STATE OF OREGON, }
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 _____ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____ December 6 _____, 19 63.

WITNESS my hand this _____ 7th _____ day of _____ October _____, 19 63

RECEIVED
JAN 27 1964
STATE ENGINEER
SALEM, OREGON

Robert J. ...

STATE ENGINEER

PERMIT

STATE OF OREGON,

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 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 Glen Aiken 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,

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 January 27, 1964 for 0.31 c.f.s. and February 3, 1961 for 0.14 c.f.s.

Actual construction work shall begin on or before April 1, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 1st day of April, 1964

Charles L. Wheeler

STATE ENGINEER

Application No. 39002
Permit No. 29209

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 1st day of August, 1964, at 11:00'clock A.M.

Returned to applicant:

Approved:

April 1, 1964

Recorded in book No. 81 of 29209 Permits on page

CHARLES L. WHEELER
STATE ENGINEER

17-225

Date Printed 5/15/64