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STATE ENGINEER

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Robert T. Detlefsen
(Name of applicant)
of Box 1500 Fairview Coquille, 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 _____

1. The source of the proposed appropriation is Coquille River
(Name of stream)
_____, a tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is _____
cubic feet per second. 1-1/2
(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 2250 ft. S and 2700 ft. W from the ~~SE~~ NW
(N. or S.) (E. or W.)
corner of ~~N. E. 1/4 of the NW 1/4 of Sec. 30, T. 28 S., R. 12 W.~~
Sec 30, T 28 S, R 12 W
(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 ~~N. 1/2 of the SE 1/4~~ SE 1/4 NE 1/4 of Sec. 25, Tp. 28 S
(Give smallest legal subdivision) (N. or S.)
R. 12 W, W. M., in the county of Coccos
(E. or W.)

5. The Main line to be 1900 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N. 1/2 of Sec. 30, 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 _____ 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., walkway 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 Fardner Denver (double)
(Size and type of pump)
Size "3" - Type "D", 20 H.P. electric motor
(Size and type of engine or motor to be used, total head water to be lifted, etc.)
3' suction lift 12' discharge lift.

*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, 1900 ft.; size at intake, 6 in.; size at 700 ft. ^(See Exhibit A.) from intake 8 in.; size at place of use 8, 6 & 4 in.; difference in elevation between intake and place of use, 1.5 ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
28 S	12 W	30	N.W. of NW 1/4	10 ⁰⁰
28 S	12 W	30	N.E. of NW 1/4	15
28 S	12 W	30	S.E. of NW 1/4	11 ⁰⁰
28 S	12 W	30	S.W. of NW 1/4	37 ⁰⁰
28 S	12 W	30	N.W. of SW 1/4	27 ⁰⁰
28 S	13 W	25	N.E. of SE 1/4	14
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(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(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

Municipal or Domestic Supply—

8. (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, \$ 4000

12. Construction work will begin on or before _____

13. Construction work will be completed on or before _____

14. The water will be completely applied to the proposed use on or before Has been in operation since 1943

Robert T. Detlefsen
(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 _____

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, }

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 1.10 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 Coquille River

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 April 7, 1964

Actual construction work shall begin on or before May 20, 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 20th day of May, 1964

Chris L. Weisler
STATE ENGINEER

Application No. 39714
Permit No. 23485

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 7th day of April, 1964, at 6:00 o'clock A. M.

Returned to applicant:

Approved:

May 20, 1964

Recorded in book No. 82 of 23485
Permits on page

CHRIS L. WEISLER
STATE ENGINEER

Drainage Basin No. 17 page 12

Fees