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STATE ENGINEER
SAL. KING

Permit No. 29235

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Yvonne E. Harrison (Name of applicant)

of P.O. Box 34, Brookbank, 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 South Fork (Name of stream)
a tributary of Coquille River

2. The amount of water which the applicant intends to apply to beneficial use is .2313
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 and water for livestock
and protection from fire. .2225 cfs to be used for irrigation and
.0088 cfs to be used for water for stock and fire protection.
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 900 ft. S. and 800 ft. E. from the 1/4
corner of the North line of Section Five (5), Township Thirty (30) South,
Range Twelve (12) West of the Willamette Meridian
(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 NE1/4 of NE1/4 of NW1/4 & NW1/4 of NW1/4 of NE1/4 of Sec. 5, Tp. 30S
(Give smallest legal subdivision) (N. or S.)
R. 12 W, W. M., in the county of Coos
(N. or W.)

5. The main pipe line to be 1150 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE1/4 of NE1/4 of NW1/4 of Sec. 5, Tp. 30S
(Smallest legal subdivision) (N. or S.)
R. 12 W, W. M., the proposed location being shown throughout on the accompanying map.
(N. 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., waterway 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 3" suction and 2 1/2" discharge
10 HP electric motor pumping a water head of 30 feet. For livestock
water, a 1 HP electric motor, pumping a water head of 30 feet, is used.
(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.

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, 1150 ft.; size at intake, 4 in.; size at 1150 ft. from intake 4 in.; size at place of use 3 and 2 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? Yes Estimated capacity, 30 sec. ft.

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

Township North or South	Range E. or W. of Wisconsin Meridian	Section	Party-own Tract	Number Acres To Be Irrigated
30 S	12 W	5 NE 1/4 of NW 1/4 and NW 1/4 of NW 1/4 of NE 1/4		1000 5.1 - Stock Fire Pro. 33.3 - Stock
The same quarter quarter sections are used for stock watering purposes and fire protection.				

(If more space required, attach separate sheet)

(a) Character of soil silt loam and sandy loam

(b) Kind of crops raised Ladino clover and orchard and ryegrass 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

1. (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 _____

11. Estimated cost of proposed works, \$ 2000.00

12. Construction work will begin on or before now in use

13. Construction work will be completed on or before being used

14. The water will be completely applied to the proposed use on or before during the
summer season for irrigating pasture, and to supply water for
livestock throughout the year.

Verlin K. Hermann
(Signature of applicant)

Remarks: Water will be used to supply drinking water for between
20 and 30 cows and their calves (Hereford) at three locations.
A pressure pump is used with float valves maintaining a full
trough of water at all times. A one inch pipe continues on to
the house to be used for supplemental fire protection. It has
a 3/4 inch faucet to which may be attached a water hose. The stand-
pipe is in the yard about 30 feet from the house.

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 correc-
tions on or before January 20, 19 64.

WITNESS my hand this 19th day of November, 19 63.

RECEIVED
JAN 20 1964
STATE ENGINEER
TALEM, OREGON

CHRIS L. WICKLER

STATE ENGINEER

Walter H. Long

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 0.25 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 South Fork Coquille River

The use to which this water is to be applied is irrigation, stock and fire protection; being 0.22 c.f.s. for irrigation, 0.005 c.f.s. for stock and 0.005 c.f.s. for fire protection.

If for irrigation, this appropriation shall be limited to 1/800 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 26 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 November 12, 1963

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

[Signature]

STATE ENGINEER

Application No. 29236

Permit No. 29235

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 12th day of November, 1963, at 8:42 o'clock A. M.

Returned to applicant:

Approved:

April 1, 1964

Recorded in book No. 61 of

Permits on page 29235

CHARLES L. WINTER

STATE ENGINEER

Drainage Basin No. 17 page 22J

Fees \$25.00