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Permit No. 30307

STATE ENGINEER APPLICATION FOR PERMIT
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

NAME

1. HERMANN, ARLIN DeLOS
(Name of applicant)
of Boy 119 - Broadbent
(Residence 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 Coquille
(Name of stream)
a tributary of Coquille

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. 0.35
(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.)

Two points of diversion

1. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the _____

- Two points of diversion are described as follows:
- #1 - Located in Lot 12 of Section 5 Township 30 South, Range 12 West, W. M. Coos County, Oregon. Beginning at the 1/4 corner between Sections 5 and 4; thence S 42°10'W 468.7 feet.
 - #2 - Located in the NW 1/4 of SW 1/4 of Section 4, Township 30 South Range 12 West, W. M., Coos County, Oregon. Beginning at the 1/4 corner between Sections 5 and 4; thence S 22°13' E 1390 feet.

5. The Pipeline to be 1,000 FT
(Name ditch, canal or pipe line) (Miles or feet)
in length, terminating in the South boundary of Lot 2 of Sec. 4, Tp. 30 S,
(Small 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

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 pump is 2" centrifugal, run with 10 H P motor, 220 volts, two phase, water to be lifted 30 ft to highest point where it 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, 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
30 S	12 W W M	5	Lot 12	8.0
30 S	12 W W M	4	Lot 3	4.0
30 S	12 W W M	4	Lot 2	17.0
30 S	12 W W M	4	SE 1/4 SW 1/4	2.0

(a) Character of soil *Boquille silt loam & Boquille loam*

(b) Kind of crops raised *forage crops for hay and 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

10. (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 _____

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

11. Estimated cost of proposed works, \$ _____

12. Construction work ^{began} will begin on or before work began on June 1, 1964

13. Construction work ^{was} will be completed on or before July 10, 1964

14. The water ^{was} will be completely applied to the proposed use on or before during July, August and September of 1964 (starting July 10th and continuing through September 25, 1964)

Arline DeLoe Hermann
(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 March 22, _____, 1965,

WITNESS my hand this 22nd day of January, 1965,

RECEIVED
MAY 6 1965

STATE ENGINEER
ON

CHRIS L. WHEELER

SEAL ENGINEER

By

[Signature]

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 0.35 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

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 May 6, 1965

Actual construction work shall begin on or before May 24, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 24th day of May, 1965

Chris L. Mueller STATE ENGINEER

Application No. 40530
30307
Permit No.

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 19th day of January, 1965, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

May 24, 1965

Recorded in book No. 30307 of Permits on page

CHRIS L. MUELLER STATE ENGINEER

Drainage Basin No. 17 page 22M

Fees