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MAR 13 1964
STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Arnold Morton
(Name of applicant)
of 14 S Dean ; 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 the named Slough and Coquille River
(Name of stream)
a tributary of Coquille River

2. The amount of water which the applicant intends to apply to beneficial use is 1.17
cubic feet per second. Slough for irrigation 1.15 - River - 0.02
(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 Div #1 - Domestic and Livestock
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Div #2 - irrigation
Div #1

4. The point of diversion is located 1410 ft. N and 620 ft. E from the SW corner of the NW 1/4 of Sec. 18 Twp. 28 S., Rge. 12 W., W.M. being
(Section or subdivision)
within the NW 1/4 of the NW 1/4 of Sec. 18, Twp. 28 S., Rge. 12 W.
Diversion #2 is located 1390 ft. N and 1260 ft. W from the SW corner of the NW 1/4 of Sec. 18, Twp. 28 S., Rge. 12 W., W.M.
(If preferable, give distance and bearing to section corner)
being within the NE 1/4 of the NE 1/4 of Sec. 13, Tp. 28 S., R. 13 W., W. M., in the county of Both in Coos
(Give smallest legal subdivision)

5. The Div #1 - Pipeline to be 5900 ft.
(State diam., pipe or pipe line)
Div #2 - Pipeline - Potable to be 1400 feet
(State diam., pipe or pipe line)
in length, terminating in the Div. 2 - See Remarks of Sec. -, Tp. -, R. -
(Smallest legal subdivision)

R. -, W. M., the proposed location being shown throughout on the accompanying map.
(N. 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 Div #1 1/2 HP Electric Centrifugal Pump - 10' lift to tank - 1/2 HP electric pump to deliver water to barn, house and 9 stock water troughs.
(Size and type of engine or motor to be used, total head water to be lifted, etc.)
Div #2. 25 HP electric Centrifugal pump 10 ft. 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, 2 - 1400 ft.; size at intake, 6 in.; size at 1400 ft. from intake, 2 - 3 in.; size at place of use, 3 in.; difference in elevation between intake and place of use, 2 - 10 ft. Is grade uniform? Yes Estimated capacity, 400'

Div 1 - 5700
Div 2 - 0.50 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	Partly-own Tract	Number Acres To Be Irrigated
28 S	13 W	13	NE 1/4 NW 1/4	19 1/2
28 S	13 W	13	SE 1/4 NW 1/4	11 3/4
28 S	13 W	13	NW 1/4 NE 1/4	21 1/2
28 S	13 W	13	SW 1/4 NE 1/4	11 3/4
28 S	13 W	13	NE 1/4 NE 1/4	16 1/2
28 S	13 W	13	SE 1/4 NE 1/4	12 5/8
Domestic water for house + barn + livestock				92 1/2
28 S	12 W	18	NW 1/4 NW 1/4	Barn + one livestock trough
28 S	12 W	18	SW 1/4 NW 1/4	House + yard, etc.
28 S	13 W	13	NE 1/4 NE 1/4	one livestock trough
28 S	13 W	13	SE 1/4 NE 1/4	one livestock trough
28 S	13 W	13	NW 1/4 NE 1/4	Three livestock troughs
28 S	13 W	13	SW 1/4 NE 1/4	one livestock trough
28 S	13 W	13	NE 1/4 NW 1/4	one livestock trough
28 S	13 W	13	SE 1/4 SW 1/4	one livestock trough

(a) Character of soil S.L.R. loam

(b) Kind of crops raised Pasture + Hay

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

2. (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 One family

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

11. Estimated cost of proposed works, \$ 5500

12. Construction work will begin on or before July 1, 1964

13. Construction work will be completed on or before August 15, 1964

14. The water will be completely applied to the proposed use on or before Sept. 30, 1964

X Arnold Morton
(Signature of applicant)

Remarks: Div. 2. Irrigation Mainline Pipe, 1400 FT X 6" Portable

Pipe will be moved to 3 positions as follows:

1. From Div easterly 1800 FT Terminating in the NE 1/4 NE 1/4 of Sec. 13, Twp. 28 S., Rge. 13 W., W.M.

2. From Div West 700 FT thence SW along slough bank 700 FT terminating in the SW 1/4 NE 1/4 of Sec. 13, Twp. 28 S., Rge. 13 W., W.M.

3. From Div. West 700 FT thence North across slough 700 FT terminating in the NW 1/4 of the NE 1/4 of Sec. 13, Twp. 28 S., Rge. 13 W., W.M.

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 1.165 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 an unnamed slough and Coquille River

The use to which this water is to be applied is irrigation, domestic use of one family and stock; being 1.15 c.f.s. from unnamed slough for irrigation and 0.005 c.f.s. from Coquille River for domestic and 0.01 c.f.s. from Coquille River for stock

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 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 March 18, 1964

Actual construction work shall begin on or before May 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 May, 1964

Chris L. Wheeler

STATE ENGINEER

Application No. 29648
Permit No. 29458

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 18th day of March, 1964, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 1, 1964

Recorded in book No. 82 of Permits on page 29458

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 17 page 12 of 226

Fees 34.75