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Permit No. 31006

STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 36205

To appropriate the Public Waters of the State of Oregon

I, N. L. Alford (Name of applicant)

of Route 2, Box 176, Creswell, 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 unnamed slough (Name of stream), a tributary of Coast Fork Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.53 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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 630 ft. S and 660 ft. W from the NE corner of DLC 73 (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 SENE of Sec. 1, Tp. 19S (Give smallest legal subdivision) (N. or S.)

R. 3W, W. M., in the county of Lane (E. or W.)

5. The pipe line to be 990' (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SWNE of Sec. 1, Tp. 19S (Smallest legal subdivision) (N. or S.)

R. 3W, 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., wasteway 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 2" x 3" x 15 H.P. Fairbanks (Size and type of pump)

Morse Pump & Motor 5554A (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
240 gal/min., 175' head, 76# pressure

*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, 2310 ft.; size at intake, 5 in.; size at 390 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 8 ft. Is grade uniform? yes. Estimated capacity, 0.53 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
19 S	3 W	1	SENE	19.30
19 S	3 W	1	SWNE	7.50
19 S	3 W	1	NWSE	2.15
19 S	3 W	1	NESE	5.37
				34.32

(If more space required, attach separate sheet)

(a) Character of soil Chahalis

(b) Kind of crops raised Pastures & 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.

(Head)

(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.

(Legal subdivision)

Tp., R., W. M.

(No. N. or S.)

(No. E. or W.)

(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.

(No. N. or S.)

(No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

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10. (a) To supply the city of _____

(Name 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, \$ 3,088,000
- 12. Construction work will begin on or before _____ completed
- 13. Construction work will be completed on or before _____ May 1959
- 14. The water will be completely applied to the proposed use on or before _____ May 1959

R. L. Hickenbottom
(Signature of applicant)
H. G. Chickering, Jr., Agent

Remarks: _____ By: R. L. Hickenbottom *Mgr.*

- 30' 5" suction
- 390' 5" main line
- 600' 4" main line
- 1320' 3" laterals
- 34 sprinklers, 7 gpm

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, } ss.

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 0.43 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 unnamed slough

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 November 1, 1965

Actual construction work shall begin on or before April 25, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

Complete application of the water to the proposed use shall be made on or before October 1, 1969.

WITNESS my hand this 25th day of April, 1966

Chris L. Wheeler
STATE ENGINEER

pc
Application No. 41565
Permit No. 31006

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 November, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 25, 1966 of

Recorded in book No. 31006

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 806
Fees 15.75 Sheet 15d