

1955
STATE ENGINEER

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, E. E. Nielsen, (Name of applicant)

of P. O. Box 1222, Harvay, 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 Coguille River (Name of stream), a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 34/80 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 898.24 ft. S. and 2030.0 ft. W. from the N. E. corner of the SE 1/4 of Section 36, T. 28 S., R. 13 W. W. M. (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 ~~max~~ Lot 7 of Sec. 36, T. 28 S.

R. 13 W., W. M., in the county of Coos

5. The pipe line to be 1550 ft. in length, terminating in the NE 1/4 of the SE 1/4 of Sec. 36, T. 28 S.

R. 13 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____

(Use rock, concrete, etc., or (loose rock, brush, timbers, 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 1/2 inch centrifugal pump powered by 10 horse electric motor, lifting wat 20 ft. to operate 14 sprinklers.

*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, **2100** ft.; size at intake, **4** in.; size at **1550** ft. from intake **3** in.; size at place of use **3** in.; difference in elevation between intake and place of use, **20** ft. Is grade uniform? **no** Estimated capacity, **33/100** 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
28 S.	13 W.	36	Lot 6	6.0
28 S.	13 W.	36	Lot 7	12.2
28 S.	13 W.	36	NE $\frac{1}{4}$, SE $\frac{1}{4}$	15.7

(If more space required, attach separate sheet)

(a) Character of soil **sandy loam**

(b) Kind of crops raised **grass, corn, clover 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.
(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

10. (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, \$ 2000.00

12. Construction work will begin on or before June 15, 1955

13. Construction work will be completed on or before July 1, 1955

14. The water will be completely applied to the proposed use on or before Sept. 15, 1958

K. E. Nielsen
(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

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 0.424 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 1/80 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 30, 1955

Actual construction work shall begin on or before August 23, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 19 57.

Complete application of the water to the proposed use shall be made on or before October 1, 19 58 .

WITNESS my hand this 23rd day of August, 19 55.

STATE ENGINEER

Application No. 29856

Permit No. 23222

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 30th day of March, 1955, at 8:00 o'clock A.

Return to applicant:

Approved:

August 23, 1955

Recorded in book No. 1 of

Permits on page 3522

STATE ENGINEER

Drainage Basin No. 47

State Printing 66097

Fee paid \$15.60