

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Peter Hansen
(Name of applicant)
 of Route 1 Box 105, Springfield, 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 Mohawk River
(Name of stream)
 a tributary of McKenzie River
2. The amount of water which the applicant intends to apply to beneficial use is 0.9625
 cubic feet per second. 0.3875 cfs from Div. Pt. #1, 0.575 cfs from Div. Pt. #2
(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.)
- #1
 4. The point of diversion is located 200 ft. N and 200 ft. W from the Int. Ell
(N. or S.) (E. or W.)
 corner of D. L. C. No. 70, on East line of NE 1/4 of NE 1/4 of Sec. 9,
(Section or subdivision)
T. 17 S., R. 2W., W.M.
- #2 point of diversion is located 1690 ft. N. and 4140 ft. W
 from the SE corner of Sec. 9, T. 17 S., R. 2W., W.M.
(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 #1 - NE 1/4 of NE 1/4
(Give smallest legal subdivision)
#2 - NW 1/4 of SW 1/4 of Sec. 9, Tp. 17 S.
(N. or S.)
 R. 2 W., W. M., in the county of Lane
(E. or W.)
5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the _____ of Sec. _____, Tp. _____,
(Smallest legal subdivision) (N. or S.)
 R. _____, 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 4" Centrifugal

45 H P Gas Engine

(Size and type of pump)

40 ft lift
(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
17 S	2 W	9	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	2.0
17 S	2 W	10	NW $\frac{1}{2}$ of NW $\frac{1}{2}$	23.0
17 S	2 W	10	SW $\frac{1}{4}$ of NW $\frac{1}{2}$	6.0
17 S	2 W	9	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	2.2
17 S	2 W	9	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	17.6
17 S	2 W	9	Se $\frac{1}{4}$ of SW $\frac{1}{4}$	19.0
17 S	2 W	9	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	8.2
				77.

(If more space required, attach separate sheet)

(a) Character of soil Silt loam and silty clay loam

(b) Kind of crops raised Pasture and field corn

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, \$ 7,000.00 _____
 12. Construction work will begin on or before May 1962 _____
 13. Construction work will be completed on or before May 1964 _____
 14. The water will be completely applied to the proposed use on or before June 1964 _____

Peter Hamen
 (Signature of applicant)

Remarks:

LP for NE side in April 1962

Release of LP to be submitted

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 0.96 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 Mohawk 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, provided further that the right to use of water is limited to the period when the flow of the Mohawk River is more than 20 c.f.s. at its mouth and the flow of the McKenzie River is more than 1500 c.f.s. at Highway No. 99,

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 December 26, 1961

Actual construction work shall begin on or before February 19, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 19th day of February, 1962

Max J. Rogers

Deputy STATE ENGINEER

Application No. 37275

Permit No. 27770

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 26 day of December, 1961, at 11:00 o'clock A.M.

Returned to applicant:

Approved:

February 19, 1962

Recorded in book No. 76 of

Permits on page 27770

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 284

Fees