

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Peter Petersen, of Route # 2, Payette, Idaho (Malheur County, Oregon) State of ... 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 Snake River (Name of stream), a tributary of

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

**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 N27° 13' West 2,905.7 feet from the S. E. corner of Section Ten (10), Township Sixteen (16) South, Range forty-seven (47) E. W. M., and the second point of diversion is N50° 05' W 4,139.3 feet from said S. E. corner of said Section Ten (10); Pump #3 is located N. 69° 44' W. 2835.27' from the SE corner of Section 10

being within the being within lots 2 and NW 1/4 SE 1/4 and SE 1/4 SW 1/4 of Sec. 10 Tp. 16 S. R. 47 E., W. M., in the county of Malheur, both points being either on Snake River or directly connected thereto by ditches constructed by applicant. 5. The pipe line to be 1500 feet in length, terminating in the SW 1/4 SE 1/4 of Sec. 10 Tp. 16 S. R. 47 E. W. M., the proposed location being shown throughout on the accompanying map.

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 One 196 inch Parma Water Lifter, one 100 inch Parma Water Lifter, (Size and type of engine or motor to be used, total head water 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, 1500 ft.; size at intake, 15 in. in.; size at ft. from intake in.; size at place of use 15 inch in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft. This pipe line runs south from pump No. 1.

8. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
16 South	47 E.W.M.	10	Lot 2	6½ acres
" "	" " " "	10	Lot 3	8½ "
" "	" " " "	10	NE½SW½	40 "
" "	" " " "	10	SE½SW½	40 "
" "	" " " "	10	NW½SE½	40 "
" "	" " " "	10	SW½SE½	40 "
" "	" " " "	15	N 25 rods NW½NE½	12½ "
" "	" " " "	15	A.T. # 1 NE½NW½	4½ "

(If more space required, attach separate sheet)

(a) Character of soil Sandy

(b) Kind of crops raised Alfalfa, grain, pasture, row crops

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

Municipal or Domestic Supply—

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, \$ 5,000
- 12. Construction work will begin on or before Now completed and in operation
- 13. Construction work will be completed on or before completed
- 14. The water will be completely applied to the proposed use on or before completed 1945

Peter Peterson
(Signature of applicant)

Remarks: This place borders on Snake River and has been irrigated by various pumps and sloughs since about 1904. Applicant purchased the premises in 1943 and has put in a completely new system of pumps and pipe line. He has covered several sloughs and put in various drain ditches. Ther water is applied directly from the river by pumping from ditches connected therewith and at river level. Pump No. 3 as shown on plat is from a slough on the place and is used as stand by pump and as a drainage pump and pumps directly in irrigation system on premises. This place at one time was very marshy and was used as a muskrat farm. Segeral thousand dollars have been spent filling sloughs and levelling. All ditches and drains and pipe lines are solely on the premises and do not serve any other lands whatsoever. The soil is very sandy and takes a large amount of water, which drains directly back into Snake River.

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,

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 1,800 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 Snake River

The use to which this water is to be applied is Irrigation & supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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 August 12, 1952

Actual construction work shall begin on or before March 31, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 31st day of March 1953

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1953

Application No. 27547

Permit No. 21698

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12th day of August 1952, at 1:00 o'clock P.M. Returned to applicant:

Corrected application received:

Approved:

March 31, 1953

Recorded in book No. 74 of

Permits on page 21698

STATE ENGINEER

STATE ENGINEER

Drainage Basin No. / Page

Fees Paid