

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Wyatt C. Smith and Hazel E. Smith  
(Name of applicant)  
of Route 2, Box G, Nyssa  
(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 Snake River  
(Name of stream)  
a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 2  
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 2364 ft. E and 18 ft. N from the SE  
(N. or S.) (E. or W.)  
corner of Section 20, Township 19 South, Range 47 E.W.M., and in the  
(Section or subdivision)  
SE 1/4 SW 1/4, Section 21, Township 19 S., R. 47 E.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 of Sec. Tp.  
(Give smallest legal subdivision) (N. or S.)  
R. W. M., in the county of  
(E. or W.)

5. The pipeline and main ditch to be 4100 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NE 1/4 SE 1/4 of Sec. 20, Tp. 19 S.  
(Smallest legal subdivision) (N. or S.)  
R. 47 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 1-stationary Parma Water Lifter  
(Size and type of pump)  
Pump, No. 4, electric motor 10 h.p., open impeller, 850 gallons per minute  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
capacity, total lift 13'6", discharge is 5" diameter into a 8" diameter pipe.

\*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) 175 feet of 15" con- crete pipe from pump /feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At 175 feet miles from headgate: width on top (at water line) 3 1/2 ..... feet; width on bottom 2 ..... feet; depth of water 14 ..... feet; grade 1.0 ..... feet fall per one thousand feet.

(c) Length of pipe, ..... ft.; size at intake, 5 ..... 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
19S	47E	21	SE 1/4 SW 1/4	17.5
19S	47E	21	SW 1/4 SW 1/4	21.8
19S	47E	20	SE 1/4 SE 1/4	16.5
19S	47E	20	NE 1/4 SE 1/4	5.3
				61.1

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam .....

(b) Kind of crops raised potatoes and beets .....

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 \_\_\_\_\_  
\_\_\_\_\_  
(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, \$ 1,000.00
12. Construction work will begin on or before \_\_\_\_\_ is completed
13. Construction work will be completed on or before \_\_\_\_\_ is completed
14. The water will be completely applied to the proposed use on or before March 25, 1967

W. Gatt C. Smith  
(Signature of applicant)  
W. Gatt C. Smith

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 \_\_\_\_\_ correction and completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_ March 6 \_\_\_\_\_, 1967...

WITNESS my hand this 5th day of January, 1967...

RECEIVED  
JAN 12 1967  
STATE ENGINEER  
SALE - OREGON  
CHRIS L. WHEELER  
STATE ENGINEER  
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 1.53 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

If for irrigation, this appropriation shall be limited to 1/40th 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 4 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 December 29, 1966

Actual construction work shall begin on or before September 19, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969...

Complete application of the water to the proposed use shall be made on or before October 1, 1970....

WITNESS my hand this 19th day of September, 1967...

*Chris L. Wheeler*

STATE ENGINEER

Application No. 43165

Permit No. 32268

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 29th day of December,  
1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

September 19, 1967

Recorded in book No. 32268

Permits on page 32268

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 10 page 4B

Fees \$ 19.00