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JUN 15 1958

Permit No. 25511

STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Fred W. and Irene E. Smith  
(Name of applicant)

of Route 2, Box 190 Corvallis  
(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 no corporation

1. The source of the proposed appropriation is Muddy Creek  
(Name of stream)  
Willamette  
(Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .60  
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            ft.            and            ft.            from the  
(N. or S.) (E. or W.)  
corner of Portable pumping to be employed between following points listed in reference  
(Section or subdivision)  
to a point (S.W. Corner of Property) which is located 1.65 Ch. E. of the Sec. Cor.  
Common to sections 29, 30, 31 and 32

From a point 398 ft. E. downstream to a point 516 ft. N. and also  
(If preferable, give distance and bearing to section corner)  
From a point 1119 ft. N. downstream to a point 2642.3 ft. N. & 403 ft. E.  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the NW 1/4 SW 1/4 and the SW 1/4 SW 1/4 of Sec. 29, Tp. 12 S  
(Give smallest legal subdivision) (N. or S.)

R. 5 W, W. M., in the county of Benton  
(E. or W.)

5. The main pipe line            to be portable, not more than 1000'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the 40 acre tracts shown on map 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 3 x 2 centrifugal  
gas or diesel tractor 30 hp  
(Size and type of pump) (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.

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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, 1800 ft.; size at intake, 4 in.; size at 3 ft. from intake 1000 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 8 - 12 ft. Is grade uniform? Yes Estimated capacity, 300 sec. ft.

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

Township North or South	Range E. or W. of Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	5 W	29	SW $\frac{1}{4}$ SW $\frac{1}{4}$	27.0
12 S	5 W	29	NW $\frac{1}{4}$ SW $\frac{1}{4}$	8.5
12 S	5 W	29	NE $\frac{1}{4}$ SW $\frac{1}{4}$	8.0
12 S	5 W	29	SE $\frac{1}{4}$ SW $\frac{1}{4}$	4.5
				48.0

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised forage, cereal grains, legumes for seed

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. (Legal subdivision)

Tp. (No. N or S) R. (No. E or W) 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. (No. N or S) R. (No. E or W) 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**

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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, \$ 2,000 \_\_\_\_\_
- 12. Construction work will begin on or before Fall of 1958 or spring 1959 \_\_\_\_\_
- 13. Construction work will be completed on or before 1959 \_\_\_\_\_
- 14. The water will be completely applied to the proposed use on or before Summer, 1950 \_\_\_\_\_

*Fred W. Smith*  
(Signature of applicant)  
*Lucene H. Smith*

Remarks: Present plan is to irrigate 10 acres of pasture every year and  
balance of acreage will be irrigated at least every 4th year.

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 0.60 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 Muddy Creek

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 May 19, 1958

Actual construction work shall begin on or before June 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 20th day of June 1958

LEWIS A. STANLEY  
STATE ENGINEER

Application No. 32333

Permit No. 25511

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 19 day of May 1958, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 20, 1958

Recorded in book No 68 of

Permits on page 25511

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No 2 page 22 E

Fees 17 20