8441

* Permit No. 8 4 4 1

APPLICATION FOR A PERMIT CERTIFICATE NO. 12317

To Appropriate the Public Waters of the State of Oregon

I, D. H. Upjohn
(Name of applicant)
of 964 South Liberty Street, Salem, *County of* Marion,
(Postoffice)
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* Slough
(Name of stream)
, *tributary of* Willamette River

2. *The amount of water which the applicant intends to apply to beneficial use is* .62 *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 division is located* SW¼ SE¼ Section 32, T. 7 S., R. 3 W.
(Give distance and bearing to section corner)

being within the SW¼ SE¼ *of Sec.* 32, *Tp.* 7 S., *R.* 3 W., *W. M., in the county of* Marion
(Give smallest legal subdivision) (No. N. or S.) (No. E. or W.)

5. *The* pipe line *to be* one-half *miles in length, terminating in the* N½ NE¼ *of Sec.* 5, *Tp.* 8 S., *R.* 3 W., *W. M., the proposed location being shown throughout on the accompanying map.*
(Main ditch, canal or pipe line) (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

6. *The name of the ditch, canal or other works is* Upjohn Irrigation System.

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (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)
Small pumping plant to be moved from place to place along the slough

(b) *Description of headgate* No headgate required.
(Timber, concrete, etc., number and size of openings)

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* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

8441 (a)

CANAL SYSTEM—

8. (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.* Pipe Line

(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.*

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 50 *acres, located in each smallest legal subdivision, as follows:*

(Give area of land in each smallest legal subdivision which you intend to irrigate)

25 acres SW¼ SE¼

10 acres SE¼ SE¼, Section 32, T. 7 S., R. 3 W.

13 acres NW¼ NE¼

2 acres NE¼ NE¼, Section 5, T. 8 S., R. 3 W.

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed ..... *theoretical horsepower.*

(b) Total fall to be utilized ..... *feet.* (Head)

(c) The nature of the works by means of which the power is to be developed .....

(d) Such works to be located in ..... *of Sec.*....., (Legal subdivision)

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

(e) Is water to be returned to any stream? ..... (Yes or No)

(f) If so, name stream and locate point of return .....

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

(g) The use to which power is to be applied is .....

(h) The nature of the mines to be served.....

MUNICIPAL SUPPLY—

11. To supply the city of .....

..... *County, having a present population of* .....,
(Name of)

and an estimated population of ..... *in 192*.....

(Answer questions 12, 13, 14, and 15 in all cases)

12. Estimated cost of proposed works, $ 500.00

13. Construction work will begin on or before one year from date of approval

14. Construction work will be completed on or before 2 years from date of approval

15. The water will be completely applied to the proposed use on or before 3 years from date of approval

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Engineer, accompany this application.

D. H. Upjohn
(Name of applicant)

Signed in the presence of us as witnesses:

(1) Robert J. Simpson (Name), Salem, Oregon (Address of witness)

(2) ..... (Name), ... (Address of witness)

Remarks: It is proposed to construct a pumping plant along the slough and pump the water through pipe line to the land to be irrigated. The pumping plant may be moved in order to divert the water at various places on the land of applicant

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 or completion, as follows: .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before ....., *192*.....

WITNESS my hand this ..... *day of* ....., *192*.....

.....
STATE ENGINEER.

8441 (c) 2 P. 45 o.

Application No. 12037

Permit No. 8441

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No......

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 17th *day of* April,

*192*8, *at* 8:00 *o'clock* A. *M.*

Returned to applicant for correction:

.....

Corrected application received:

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Approved:

April 24th, 1928

Recorded in Book No. 28 *of Permits, on page* 8 4 4 1.

RHEA LUPER

STATE ENGINEER.

1 map LAS $12.50

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 the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The right herein granted is limited to the appropriation of water from An Unnamed Slough for irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.62 *cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is* April 17, 1928.

Actual construction work shall begin on or before April 24, 1929 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before* June 1, 1930

Extended to Oct. 1, 1936 10/1/38

Complete application of the water to the proposed use shall be made on or before October 1, 1931

Extended to Oct. 1, 1936 10/1/38

WITNESS my hand this 24th *day of* April, *192*8.

RHEA LUPER

STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.

This form approved by the State Water Board, March 11, 1909.