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STATE ENGINEER
SALEM, OREGON

Permit No. 34239

CERTIFICATE NO. 42408

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

We, Frederick W. and Elizabeth H. Hyde
(Name of applicant)
of 724 Main Street, Klamath Falls (97601)
(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 North Fork of Sprague River
(Name of stream)
a tributary of Sprague River

2. The amount of water which the applicant intends to apply to beneficial use is 3.23
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 Primary P.O.D. = 120 ft. West and 15 ft. South of the Northeast
(Section or subdivision)
Corner of the SE $\frac{1}{4}$ -SW $\frac{1}{4}$ of Section 3, T.36 S., R.14 E., W.M. (See Sprague
River Adjudication Maps). Supplemental P.O.D. = S 35° 07' E - 5938.0
feet from the West Quarter-section Corner of Section 32, T.35 S.,
(If preferable, give distance and bearing to section corner)
R.14 E., W.M.

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the Prim=SE $\frac{1}{4}$ -SW $\frac{1}{4}$; Supp=SW $\frac{1}{4}$ -NE $\frac{1}{4}$ of Sec. P=3 ; S=5, Tp. 36 S.,
(Give smallest legal subdivision) (N. or S.)
R. 14 E., W. M., in the county of Klamath

5. The Main Ditch to be 3.6 Miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW $\frac{1}{4}$ -SW $\frac{1}{4}$ of Sec. 32, Tp. 35 S.,
(Smallest legal subdivision) (N. or S.)
R. 14 E., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2 feet, length on top 50 feet, length at bottom
50 feet; material to be used and character of construction Log, Brush, and Rock
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)
with wasteway over top. Diversion Dam is somewhat seasonal being
reconstructed each year.

(b) Description of headgate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 8" Single Stage with 20 H.P.
(Size and type of pump)
Electric Motor. Total Normal lift = 10 feet.
(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—

34239

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) 5 feet; width on bottom 3 feet; depth of water 1½ feet; grade 0.5 feet fall per one thousand feet.

(b) At Same 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, 300 ft.; size at intake, 8" in.; size at --- ft. from intake --- in.; size at place of use 8" in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? Yes Estimated capacity, 5.5 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
35 S.	14 E.	32	SW¼-SW¼	31.3 Acres
			SE¼-SW¼	1.9
36 S.	14 E.	5	NE¼-NE¼	5.7
			SW¼-NE¼	13.2
			SE¼-NE¼	32.9
			NE¼-NW¼	22.3
			NW¼-NW¼	14.1
			SE¼-NW¼	7.9
				129.3 Acres ✓

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Cereals, Legumes, Row Crops, & Pasture Grasses.

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, \$ 5,000
- 12. Construction work will begin on or before Already started
- 13. Construction work will be completed on or before October 1, 1971
- 14. The water will be completely applied to the proposed use on or before October 1, 1972

* *Frederic W. Hill*
(Signature of applicant)

* *Elizabeth K. Hill*

Remarks: In filing this Application, the applicants do not waive
or abandon any vested rights appurtenant to said land.

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 correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By 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 3.23 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 North Fork Sprague River

The use to which this water is to be applied is 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,

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 March 18, 1969

Actual construction work shall begin on or before December 10, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 10th day of December, 1969

Chris L. Wheeler
STATE ENGINEER

Application No. 45859

Permit No. 34239

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 18th day of March, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 10, 1969

Recorded in book No. _____ of _____

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CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 200

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