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JUL 18 1966

Permit No. 31776

STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 37785

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Herman and Linnie Lindseth
(Name of applicant)
of Route 3, Box 561, Corvallis, Oregon
(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

1. The source of the proposed appropriation is Long Tom River
(Name of stream)

a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 1.06
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 2,350 feet S. 67° E. from the west quarter corner of section 25.
(Section or subdivision)

(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 NE 1/4 SW 1/4 of Sec. 25, Tp. 13 S
(Give smallest legal subdivision) (N. or S.)

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

5. The pipe line is portable to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N 1/2 SW 1/4; NW 1/4 SE 1/4 of Sec. 25, Tp. 13 S
(Smallest legal subdivision) (N. or S.)

R. 5 W, 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 30hp electric motor and
(Size and type of pump)
matching centrifugal pump. Elevation lift 10-15 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.

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.

portable 5 inch mainline and 3 inch laterals will be used.
 (c) Length of pipe, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 10-15 ft. Is grade uniform? YES Estimated capacity, 1.0 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
13 S	5 W	25	NW $\frac{1}{4}$ SW $\frac{1}{4}$	31.0
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	31.0
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	21.0
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	2.0
				85.0
				85.0 Acres .

(If more space required, attach separate sheet)

(a) Character of soil silt loam

(b) Kind of crops raised horticulture, forage, and 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.
(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, \$ 7000

12. Construction work will begin on or before spring 1967

13. Construction work will be completed on or before spring 1967

14. The water will be completely applied to the proposed use on or before summer 1968

Herman Lindseth
(Signature of applicant)
Linn Lindseth

Remarks: Part of the land described in this application was previously included in a well registration claim. The well has been abandoned. We request that the irrigation well registration on this property be cancelled.

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

