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STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

We, Emmet J. and Mildred Lahoda
(Name of applicant)

of Sprague River,
(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 Sprague River
(Name of stream)

....., a tributary of Williamson River, a Tributary of Upper Klamath Lake.

2. The amount of water which the applicant intends to apply to beneficial use is 1.64 cubic feet per second. 1.14 from Pump #1 and 0.50 from Pump #2.
(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
Pump #1 = N 82°55'E 5135.5 from the SW Corner of Sec. 6, T. 36 S.,
corner of Pump #2 = N 77°57½'E 4858.2 " " " " " " " " " " " "
R. 10 E., W.M. (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 Both in SE¼-SE¼ of Sec. 6, T. 36 S.,
(Give smallest legal subdivision) N. 10 E., W.M., in the county of Klamath

5. The Main Ditch to be 2840 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW¼-SE¼ of Sec. 6, T. 36 S.,
(Smallest legal subdivision) N. 10 E., W.M., the proposed location being shown throughout on the accompanying map

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

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 Pump #1 = 20 inch Diam. single stage propellor pump, tractor driven, with total head of 13 feet. Pump #2 = 24 inch diam propellor box pump, tractor driven, with total head of 8 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—

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) 6 feet; width on bottom 3 feet; depth of water 1 feet; grade 0.5 feet fall per one thousand feet.

(b) At same to end. 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) Pump #1 = 150 ft.; size at intake, 24 in.; size at 40 ft. from intake 22 in.; size at place of use 22 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? no Estimated capacity _____

Pump #2 does not use a discharge pipe but will pump 15 sec. ft. directly into small distribution ditches.

8. Location of area to be irrigated, or place of use Southeast Quarter, Sec. 6, T. 36 S., R. 10 E., WM

| Township North or South | Range E. or W. of Williamsite Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------------------|--|----------|------------------------|------------------------------|
| <u>36 S.</u> | <u>10 E.</u> | <u>6</u> | <u>NE 1/4 - SE 1/4</u> | <u>30.6</u> Acres |
| " | " | <u>6</u> | <u>NW 1/4 - SE 1/4</u> | <u>31.1</u> " |
| " | " | <u>6</u> | <u>SW 1/4 - SE 1/4</u> | <u>33.2</u> " |
| " | " | <u>6</u> | <u>SE 1/4 - SE 1/4</u> | <u>36.0</u> " |
| | | | | <u>130.9</u> Acres |

(If more space required attach separate sheet)

- (a) Character of soil Sandy loam
- (b) Kind of crops raised cereals, legumes, and 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 _____

Tp. _____, R. _____, 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. _____, R. _____, W. M. _____

(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, \$ 5000
- 12. Construction work will begin on or before February 1, 1957
- 13. Construction work will be completed on or before October 1, 1960
- 14. The water will be completely applied to the proposed use on or before October 1, 1961

E. Joe Lakoda
(Signature of applicant)
Mildred Lakoda

Remarks: In filing this application, the applicants do no waive or abandon any vested rights appurtenant to said lands.

These lands, when properly irrigated, will grow good crops of cereals, legumes, or pasture grasses and the increased crop yield makes the cost of construction economically feasible.

This application, containing two points of diversion, is filed as an overall project for the development of these lands.

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

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 1.64 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 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 still further limited to a diversion of not to exceed 1.64 c.f.s.,

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 26, 1956

Actual construction work shall begin on or before May 23, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 23rd day of May 1956

STATE ENGINEER

Application No. 319653

Permit No. 24127

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 23rd day of May 1956, at 10 o'clock P. M.

Returned to applicant:

Approved:

May 23, 1956

Recorded in book No. 64 of

24127

Permits on page

LEWIS A. MAJINNY STATE ENGINEER

State Printing

Fee paid \$21.00