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APPLICATION FOR PERMIT

STATE ENGINEER
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

I, Lloyd W. Burks
(Name of applicant)

of Route 1, Box 3, Applegate,
(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 Thompson Creek
(Name of stream)
a tributary of Applegate River

2. The amount of water which the applicant intends to apply to beneficial use is 0.12 c.f.s.
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 and supplemental irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

portable
4. The point of diversion is located 598 ft. S. and 1415 ft. W. from the NE
(N. or S.) (E. or W.)
corner of Section 28 (being within the NE 1/4 of Sec. 28) to a point
(Section or subdivision)
located 60 feet South and 760 feet west from the NE corner of Section 28
(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 NE 1/4 of Sec. 28, Tp. 30 S.
(Give smallest legal subdivision) (N. or S.)
R. 1 W., W. M., in the county of Jackson

5. The pipeline to be 1200 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NE 1/4 of Sec. 28, Tp. 30 S.
(Smallest legal subdivision) (N. or S.)
R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2.0 feet, length on top 25 feet, length at bottom
20 feet; material to be used and character of construction loose rock and dirt—to
facilitate pumping only.
(Loose rock, concrete masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4.0 inch centrifugal pump powered
by a 6 H.P. diesel engine.
(Size and type of pump) (Size and type of engine or motor to be used, total head water 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) 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, 1200 ft.; size at intake, 3.0 in.; size at ft. from intake in.; size at place of use 3.0 in.; difference in elevation between intake and place of use, 8 to 25 ft. Is grade uniform? no Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Williams-Sheridan	Section	Forty-acre Tract	Number Acres To Be Irrigated
38 S.	4 W.	28	NE $\frac{1}{4}$ NE $\frac{1}{4}$	6.2 acres (suppl.)
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	0.2 acres (suppl.)
			NE $\frac{1}{4}$ NE $\frac{1}{4}$	1.5 acres (new)
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	1.6 acre (new)
			Total	9.5 acres

(If more space required, attach separate sheet)

(a) Character of soil rock loam.

(b) Kind of crops raised pasture and hay.

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 (Head) feet.

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

(e) Such works to be located in (Legal subdivision) 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

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, \$ 1200.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before October 1, 1962

14. The water will be completely applied to the proposed use on or before October 1, 1963

Floyd W. Burks
(Signature of applicant)

Remarks:

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, } 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 0.12 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 Thompson Creek

The use to which this water is to be applied is irrigation and supplemental 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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein; provided further that the right to the use of water is limited to the period when the flow of the Rogue River is more than 735 c.f.s. at its mouth,

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 December 13, 1960

Actual construction work shall begin on or before February 15, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

Complete application of the water to the proposed use shall be made on or before October 1, 1963.

WITNESS my hand this 15th day of February, 1961

Lewis A. Stanley
STATE ENGINEER

Application No. 34514
Permit No. 27109

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 13th day of December 1960, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

February 15, 1961

Recorded in book No. 74 of Permits on page 111

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 15 page 141

Fees