

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Harold Teske (Name of applicant)

of Thompson Creek Route, 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 0.46 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.)

4. The point of diversion^{#1} is located 530 ft. S. and 30 ft. E. from the NE corner of Section 5, being within the NE of Sec. 5, T. 29 S., R. 12 E., S. 1.

...^{#2} Diversion (pump) is located 615' South and 1900' East from the NE corner of Section 25.

(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 Sec. 28 of Sec. 28, Tp. 30 S.

(Give smallest legal subdivision)

(N or S)

R. 4 W. W. M., in the county of Jackson

5. The Hinkle Ditch & pipeline to be 2 miles (approx.)

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NE 1/4 Sec. 28 of Sec. 28, Tp. 30 S.

(Smallest legal subdivision)

(N or S)

R. 4 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 2.0 feet, length on top 25 feet, length at bottom

20 feet; material to be used and character of construction loose rock and sand

(Loose rock, concrete masonry)

(to facilitate pumping only at lower diversion).

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 #1 - 3 inch centrifugal pump

(Size and type of pump)

powered by a 20 H.P. electric motor ... #2 - 1.5 inch centrifugal pump

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

powered by a 5 H.P. gasoline engine.

*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) 3.0 feet; width on bottom 2.0 feet; depth of water 1.25 feet; grade 3.0 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 1800 ft.; size at intake 4.0 in.; size at 1000 ft. from intake 3.0 in.; size at place of use 3.0 in.; difference in elevation between intake and place of use 45 ft. Is grade uniform? yes Estimated capacity. 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.	4 ..	28	N. SE ₄	5.0 acres (new)
			SW ₄ SE ₄	5.0 acres (suppl.)
			NE ₄ SW ₄	16.0 acres (suppl.)
			SE ₄ SW ₄	5.0 acres (suppl.)
			Total	37.0 acres

(If more space required, attach separate sheet)

(a) Character of soil rocky clay

(b) Kind of crops raised hay and pasture.

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 _____

(Name 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, \$ 2,500.00

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

V Harold Jiske
(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 0.46 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 1/80th 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 and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed herein; provided further that the right to the use of water is limited to the period when the flow of the Rogue River at its mouth is more than 735 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 February 1, 1961

Actual construction work shall begin on or before March 16, 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 16th day of March 1961

LEWIS A. STANLEY
STATE ENGINEER

Application No. 34574
Permit No. 27165

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 1st day of February 1961, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

March 16, 1961

Recorded in book No. 74 of

Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 15 page 16X

Fees