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 AUG 4 1960
 STATE ENGINEER
 SALEM, OREGON

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Fred T. Drow (Name of applicant)
 of 730 Savage Creek Road, Grants Pass, (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 Savage Creek (Name of stream)
 a tributary of Hogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.01 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 domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1220 ft. S. and 1105 ft. E. from the SW corner of Section 31
(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 SE 1/4 NW 1/4 of Sec. 31, Tp. 36 S.
(Give smallest legal subdivision) (N. or S.)

R. 4 W., W. M. in the county of Jackson
(E. or W.)

5. The pipeline to be 350 feet in length, terminating in the SE 1/4 NW 1/4 of Sec. 31, Tp. 36 S.
(Main ditch, canal or pipe line) (Miles or feet) (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 1.0 feet, length on top 10 feet, length at bottom 6 feet; material to be used and character of construction loose rock and dirt
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)
 to facilitate pumping only.

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

(c) If water is to be pumped give general description 2 1/4 inch centrifugal pump powered by a 1/2 H.P. electric motor. Total lift 40 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) 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, 350 ft.; size at intake, 1.0 in.; size at 50 ft. from intake 3/4 in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, +40 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 Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
36 S.	4 W.	31	SE 1/4 NW 1/4	domestic

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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

11. (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 one(1)

Answer questions 11, 12, 13, and 14 in all cases

- 12. Estimated cost of proposed works, \$ 250.00
- 13. Construction work will begin on or before 1 year from date of priority.
- 14. Construction work will be completed on or before October 1, 1962
- 15. The water will be completely applied to the proposed use on or before October 1, 1963

Fred J. Knowlton
(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____

By _____ STATE ENGINEER
ASSISTANT

PERMIT

STATE OF OREGON,

County of Marion,

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 0.01 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 Savage Creek

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

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 August 4, 1960

Actual construction work shall begin on or before October 20, 1961 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 20th day of October, 1960

STATE ENGINEER

Application No. 34200
Permit No. 76945

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 20th day of October, 1960, at 10 o'clock M.

Returned to applicant:

Approved:

October 20, 1960

Recorded in book No. 73 of 26915 Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 15 page 78T

Fees