

STATE ENGINEER
 OREGON

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, O. J. Killian and Don I. Killian
(Name of applicant)
 of Canyonville, 5--0 Ranch
(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 South Umpqua River
(Name of stream)
Umpqua, a tributary of Umpqua
2. The amount of water which the applicant intends to apply to beneficial use is 0.67
 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 1439 ft. E. and 1363 ft. E. from the SE
(N. or S.) (E. or W.)
 corner of Wm. Preston Donation Land Claim No. 62, said corner being
(Section or subdivision)
approximately 410 feet south of the north quarter corner of Section
26.

(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 SE 1/4 of Sec. 23, Tp. 30 S.
(Give smallest legal subdivision) (N. or S.)

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

5. The pipeline to be 2860
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the N 1/2 SE 1/4 of Sec. 26, Tp. 30 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 none feet, length on top feet, length at bottom feet; material to be used and character of construction

dam in river.
(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate valve in 4" pipe.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" centrifugal pump,
(Size and type of pump)
20 H.P. elec. motor, with 50' lift.
(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.
 5-3-4M

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) .11 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, 2880 ft.; size at intake, 2" in.; size at 1200 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use 50 ft. max. ft. Is grade uniform? No. Estimated capacity, 1.7 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
20 S.	5 W.	23	NE 1/4 SE 1/4	0.6
"	"	23	SE 1/4 SE 1/4	3.2
"	"	24	SW 1/4 SW 1/4	4.3
"	"	25	NW 1/4 NW 1/4	7.2
"	"	26	NE 1/4 NE 1/4	30.0
"	"	26	NW 1/4 NE 1/4	15.7

(If more space required, attach separate sheet)

(a) Character of soil sandy loam.

(b) Kind of crops raised clover, alfalfa, lotus and permanent 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

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 0.76 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 South Umpqua River

The use to which this water is to be applied is 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

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 21, 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. 30420

Permit No. 24124

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 5:00 o'clock P.M.

Return to applicant:

Approved:

May 23, 1956

Recorded in book No. 64 of

24124

Permits on page

LESLIE A. STANLEY
STATE ENGINEER

Drainage Basin No.

State Printing 66097

Fee paid \$19.65