

Permit No. 21931

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Claude F. Williams of 41 Box 62 Prineville, Oregon 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 Crooked River, a tributary of THE DEACLES

2. The amount of water which the applicant intends to apply to beneficial use is 2000 GPM cubic feet per second.

**3. The use to which the water is to be applied is Supplemental irrigation

4. The point of diversion is located 230 ft. N and 2 ft. W from the S.E. corner of Section 22 T14S R15W

being within the S.E. 1/4 of S.E. 1/4 of Sec. 22, Tp. 14 R. 15 W.M., in the county of CROOK

5. The Main ditch to be 2000 ft. in length, terminating in the N.W. 1/4 of Sec. 22, Tp. 14 R. 15 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

(b) Description of headgate

(c) If water is to be pumped give general description 1 1/2 hp 2040 Single Stage Propeller Pump with 1/2 hp H.P. 1700 RPM 220-440 VHS motor 2200 GPM at 14' head at 1700 per curve page 2 2040-1-W/head at product of airbanks, Morse & Co.

*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.

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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use the land N. of Crooked River 1

Township	Range E. or W. of Willamette Meridian	Section	Party-acre Tract	Number Acres To Be Irrigated		
				Prim.	Suppl.	Total
14 S	15 E 1/4 M	22	S.E. 1/4 of S.E. 1/4	13.3	23.8	37.1
			N.E. 1/4 of S.E. 1/4		38.9	38.9
			N.W. 1/4 of S.E. 1/4	4.4	3.6	8.0
			S.W. 1/4 of S.E. 1/4	12.5	3.5	16.0

(If more space required, attach separate sheet)

(a) Character of soil **Sandy loam**
 (b) Kind of crops raised **Hay grain potatoes clover & 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.
 (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

Municipal or Domestic Supply

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 _____
(Always Give the N. E. S. and S. in all cases)

- 11. Estimated cost of proposed works, \$ 1200.00
- 12. Construction work will begin on or before April 21, 1955
- 13. Construction work will be completed on or before MAR 10, 1955
- 14. The water will be completely applied to the proposed use on or before MAY 10, 1955

Claude F. Williams
(Signature of Applicant)

Remarks: Mr. Fred Gustafson will prepare the required map and detailed description as soon as his time will permit

The purpose of this plan is to pump water from Crooked River during the high water season to supplement the set amount supplied by the Ochoce Irrigation District. This amount in the past has not been enough for this particular ranch. The soil is a sandy loam underlaved by a porous formation which drains irrigation water back into Crooked River quite rapidly.

Attached is a letter from the Ochoce Irrigation District which your office suggested accompany this application.

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 _____

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 2.50 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 Crooked River

The use to which this water is to be applied is irrigation and supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/10 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 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,

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 April 21, 1952

Actual construction work shall begin on or before June 30, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 30th day of June 19 53.

[Signature] STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 76, Oregon Laws 1933.

Application No. 27100
Permit No. 21931

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 21 day of April 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1953 of

Recorded in book No. 55
Permits on page 21931

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. Page

Fees Paid 25.50