

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, FRANCIS A. KRUSE
15911 North Applegate Road (Name of applicant)
of ~~RT 4 Box 190~~ 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 Cave Creek, Myrtle Gulch and #1 & #2 Kruse Reservoirs, a tributary of Applegate River
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 0.50 cfs cubic feet per second. being 0.40 cfs from Cave Cr. and 0.10 cfs from Myrtle Gu.
(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 supplement irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
(Suppl. Irr. from Myrtle Gulch & Kruse Res #1 & #2 only) F. 411

4. The point of diversion is located 1530 ft. N. and 530 ft. W. from the E. 1/4 corner of section 8 being within NE 1/4 NE 1/4 Section 8 - Myrtle Gu. diversion
(Section or subdivision)
is located 1420' N. and 2420' W. from E. 1/4 corner of section 8 being within N.W. 1/4 N.E. 1/4 of section 8 - #1 KRUSE Reservoir is located 630' N. and 2440' E. from W. 1/4 corner of section 8 and #2 Kruse Reservoir is located 390' N. and 2575' E. from the W. 1/4 corner of Section 8 (both)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the S.E. 1/4 N.W. 1/4 of Sec. 8, Tp. 38 S.
(Give smallest legal subdivision) (N. or S.)

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

5. The main ditch to be 3300 feet est
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SW 1/4 of Sec. 8, Tp. 38 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 3.0 feet, length on top 6.0 feet, length at bottom 5.0 feet; material to be used and character of construction loose dirt & rock
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description all gravity system
(Size and type of pump)
(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) $1\frac{1}{2}$ feet; width on bottom $1\frac{1}{4}$ feet; depth of water 1.0 feet; grade 7.0 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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
38 S.	4 W.	8	N.E. 1/4 S.W. 1/4	From Myrtle Gulch & Res # 4.0 acres (Supplement) #2 only
			N.E. 1/4 S.W. 1/4	18.0 acres (Primary) F.P.S.
			S.E. 1/4 N.W. 1/4	2.0 acres (Primary)

(If more space required, attach separate sheet)

(a) Character of soil Clay / a.s.m.
 (b) Kind of crops raised Pasture and Grapes.

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

..... County, having a present population of
(Name 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, \$.....200.00.....

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

13. Construction work will be completed on or before Oct. 1, 1972.....

14. The water will be completely applied to the proposed use on or before Oct. 1, 1973.....

Francis A. House
(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 forcorrection.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or beforeOctober 14....., 1970..

WITNESS my hand this 14th..... day of August....., 1970..

RECEIVED
OCT 13 1970
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By *Larry W. Jebousek*
ASSISTANT

Larry W. Jebousek

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 0.5 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 Cove Creek, Myrtle Gulch, and two reservoirs to be constructed under application No. R-46685, permit No. R-5611.

The use to which this water is to be applied is irrigation and supplemental irrigation, being 0.4 cfs from Cove Creek and reservoirs and 0.1 cfs from Myrtle Gulch and reservoirs.

If for irrigation, this appropriation shall be limited to 1/40 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 right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, and further limited to the use of water from Myrtle Gulch and Reservoirs on the lands described as supplemental

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 January 27, 1970.

Actual construction work shall begin on or before February 22, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 22nd day of February, 1971.

Chris L. Wheeler
STATE ENGINEER

PC

Application No. 46686
Permit No. 34984

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 27th day of January, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved: February 22, 1971

Recorded in book No. of Permits on page 34984

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 169

Fees \$20.00