

APR 20 1973

WATER RIGHTS DIVISION
STATE ENGINEER'S OFFICE

*APPLICATION FOR PERMIT

"CERTIFICATE NO. 55961

To Appropriate the Public Waters of the State of Oregon

I, Fred F. and Ken H. Van Raden

(Name of applicant)

of Rt. 1 Box 53 C.

(Mailing address)

Hillsboro

(City)

State of Oregon 97123

(Zip Code)

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 Rock Creek & reservoir

(Name of stream)

a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is .07

cubic feet per second for Irrigation & recreation & fish culture

(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, RECREATION, FISH CULTURE.
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

0.1 CFS FOR IRRIGATION & 0.6 LFS FOR RECREATION & FISH CULTURE

#1 (DAM)

4. The point of diversion is located 240 ft. N and 800 ft. W from the SE

(E. or W.)

corner of the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 26 Township 2 North Range 2 West W.M.

(PUMPING POINT FROM RESERVOIR Section or subdivision)

Point of diversion #2 is located 830 ft. S. and 260 ft. West from the S.E. corner

of the N.E. $\frac{1}{4}$ of the NE $\frac{1}{4}$ of section 27 Township 2 N. Range 2 W. WM.

(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 SW NW (DAM) of Sec. 26, Tp. 2N
(Give smallest legal subdivision)

R. 2W, W. M., in the county of Multnomah and the SENE Sec. 27 T 2N R2W W.M. county of Washington

5. The Portable irrigation pipe to be

(Miles or feet)

in length, terminating in the of Sec. , Tp. ,
(Smallest legal subdivision)R. , 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 See Plans that will follow later feet, length at bottom

feet; material to be used and character of construction

(Loose rock, concrete, masonry, etc.)

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 To BE DETERMINED.

(Size and type of pump)

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

3687

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 oh 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

(If more space required, attach separate sheet)

- (a) Character of soil ML-CL
(b) Kind of crops raised Pasture

Power or Mining Purposes—

(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, \$..... 50,000⁰⁰
12. Construction work will begin on or before JUNE 1974
13. Construction work will be completed on or before SEPT. 1975
14. The water will be completely applied to the proposed use on or before SEPT. 1975

X Kenneth H. Van Kader
(Signature of applicant)

X Fred F. Van Kader

Remarks: Engineering plans for the dam will be completed
summer 1974

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 0.6 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 Rock Creek and
Reservoir to be constructed under application No. R-50324, Permit No. R-6052

The use to which this water is to be applied is irrigation, recreation and fish culture
being 0.1 cfs for irrigation and 0.5 cfs for recreation and fish culture.

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per
second or its equivalent for each acre irrigated from direct flow and shall be further
limited to a diversion of not to exceed 2½ acre feet per acre for each acre
irrigated during the irrigation season of each year from direct flow and storage
from reservoir to be constructed under permit No. R-6052

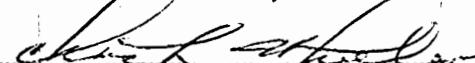
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is April 20, 1973

Actual construction work shall begin on or before April 22, 1975 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 22nd... day of April , 1974.



STATE ENGINEER

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 April
1973, at 9:30 o'clock A. M.

Returned to applicant:

Approved:

APRIL 22, 1974

Recorded in book No. of
Permits on page 34307

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 62B15

Fees 2.00

Application No. 50325

Permit No. 34307