

RECEIVED
MAR 14 1966
STATE ENGINEER
SALEM OREGON

Permit No. 1786
CERTIFICATE NO. 5135
51842

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, W. R. Ward
(Name of applicant)

of Bandon
(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 Crooked Creek
(Name of stream)

and two (2) Reservoirs.
2. The amount of water which the applicant intends to apply to beneficial use is (See Remarks)

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 Frost Control - Irrigation - Flooding
for Picking Cranberries
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

in Crooked Creek

4. The point of diversion is located 460 ft. N and 110 ft. E from the E 1/16
(N. or S.) (E. or W.) (NW 1/4 NE-NE)
corner of Section Line between Sections 7 and 18
(Section or subdivision)

SE 1/4 SE 1/4, Sec. 7

SEE ATTACHED SHEET FOR DIVERSION POINTS FOR THE PUMPS FROM THE TWO RESERVOIRS.

(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 1/4 SE 1/4 SW 1/4, #2 & 3 NE 1/4 NW 1/4 of Sec #7; #2 & 3 Tp. 29 S.
(Give smallest legal subdivision) (N. or S.)

R. 14 W., W. M., in the county of COOS
(E. or W.)

5. The Pipe Line to be 1780 feet
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NE 1/4 NW 1/4 of Sec. 18, Tp. 29 S.
(Smallest legal subdivision) (N. or S.)

R. 14 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 feet, length on top feet, length at bottom

feet; material to be used and character of construction
(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 (1) In Crooked Creek; 5 hp, Centrifug
220 Volt, intake 2", out 1 1/2", capacity 150 gal/min.; (Size and type of pump)
(2) Reservoir #1: 10 hp, Centrifugal, 220 volt, intake 2 1/2", out 2", capacity
240 gal/min.; (3) Reservoir #2: 7 1/2 hp, centrifugal, 220 volt, intake 2 1/2"
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
out 2", capacity 175 gal/min.; (4) Reservoir #2: 10 hp, Centrifugal, 220 volt
intake 2 1/2" out 2", capacity 210 gal/min.

*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.

SUPPLEMENT TO ITEM 4. POINTS OF DIVERSION:

- RESERVOIR #1. Pump #1: Point of diversion is 252.0 feet ~~South~~ ^{North Hr. 41} and 112.0 feet East from the West 1/16th Corner on the Section line between Sections 7 and 18, T.29S., R.14W.W.M., Coos County, Oregon
IN SB $\frac{1}{4}$ SW $\frac{1}{4}$ sec 7
- RESERVOIR #2. Pump #2: Point of diversion is 92.0 feet South and 472.0 feet West from the $\frac{1}{4}$ Section Corner between Sections 7 and 18, T.29S., R.14W.W.M., Coos County, Oregon
- Pump #3: Point of diversion is 200.0 feet South and 450.0 feet West from the $\frac{1}{4}$ Section Corner between Sections 7 and 18, T.29S., R.14W.W.M., Coos County, Oregon, all in the U. S. A.

RECEIVED
APR 7 1966
STATE ENGINEER
SALEM OREGON

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, \$ 1600.00

12. Construction work will begin on or before 95% completed

13. Construction work will be completed on or before December 1968

14. The water will be completely applied to the proposed use on or before December 1968

W. B. Ward -
(Signature of applicant)

Remarks:

2. Amount of water for each use:

(1) Frost Control ---- 800 gal./min.

(2) Irrigation ----- 800 gal./min.

(3) Flooding for Picking ---- 500 gal./min.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 27, 1966, 19.....

WITNESS my hand this 24 day of March, 1966.

RECEIVED
APR 7 1966

CHRIS L. WHEELER

STATE ENGINEER
SALM OREGON

STATE ENGINEER
Assistant
Tony W. Busch

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 3.11 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 Creek and two reservoirs to be constructed under application No. R-41985, permit No. R-4830

The use to which this water is to be applied is irrigation, frost control, and cranberry harvesting being 0.22 cfs for irrigation, 1.78 cfs for frost control and 1.11 cfs for cranberry harvesting

If for irrigation, this appropriation shall be limited to 1/40th 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year for cranberries. If for the irrigation of any other crop, 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 14, 1966

Actual construction work shall begin on or before April 11, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

Complete application of the water to the proposed use shall be made on or before October 1, 1969.

WITNESS my hand this 11th day of April, 1967

STATE ENGINEER

Application No. 41986
Permit No. 31786

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 14th day of March,
1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 11, 1967

Recorded in book No. _____ of _____

Permits on page 31786

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 4H

Fees \$29.00