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JAN 14 1971

STATE ENGINEER
SALEM, OREGON

Permit No. 35867

CERTIFICATE NO. 49654

CERTIFICATE NO. 44361

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Frank H. & Viola M. Gould
(Name of applicant)
of Rt 1 Box 594 Bandon 97411
(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)
a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 74
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 Temperature Control
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Water harvesting of Cranberries

4. The point of diversion is located 555 ft. N and 1320 ft. E from the SE
(N. or S.) (E. or W.)
corner of Section 7
(Section or subdivision)

(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 of SE 1/4 of Sec. 7, Tp. 29S
(Give smallest legal subdivision) (N. or S.)

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

5. The Pipeline & ditch
(Main ditch, canal or pipe line) to be 1360 + 980' appx ditch
(Miles or feet)
in length, terminating in the NE 1/4 of NW 1/4 of Sec. 18, Tp. 29S
(Smallest legal subdivision) (N. or S.)

R. 14W, 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 1' feet, length on top 10' feet, length at bottom 10' feet; material to be used and character of construction Timber crib Canals removed in fall
(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 2" centrifugal
(Size and type of pump)
5HP stationary electric 5' suction 58' head
(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—

35867

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, 1360 ft.; size at intake, 4 in.; size at 600 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 56 ft. Is grade uniform? No. Estimated capacity, 0.4 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
<u>29s</u>	<u>14W</u>	<u>18</u>	<u>NE 1/4 NW 1/4</u>	<u>3.4</u>
<u>29s</u>	<u>14W</u>	<u>18</u>	<u>NW 1/4 NE 1/4</u>	<u>4.</u>

(If more space required, attach separate sheet)

(a) Character of soil Sandy
 (b) Kind of crops raised Cranberries

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, \$ *No additional*

12. Construction work will begin on or before

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before *May 1 1971*

Frank H. Gault
(Signature of applicant)

Remarks:

The diversion of 0.75 cfs allowed under Permit # 26951 is ample to take care of the request. However, the yearly limitation is about 2 acre feet per acre.

No doubt you have certain standards set that I am not aware of.

Temperature control would require an additional 1 1/2 acre feet per acre or 0.74 cfs per second.

Water harvesting would require 1/2 acre feet per acre or 0.74 cfs per second.

Total requirement 5 acre feet per acre

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 and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~March 22nd~~ *May 3rd*, 19~~71~~ *71*

WITNESS my hand this ~~21st~~ *2nd* day of ~~January~~ *March*, 19~~71~~ *71*

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APR 19 1971
STATE ENGINEER
SALEM, OREGON

RECEIVED
JAN 26 1971
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

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 0.74 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

The use to which this water is to be applied is temperature control and harvesting cranberries, being 0.74 cfs for temperature control and 0.37 cfs for harvesting cranberries

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 14, 1971

Actual construction work shall begin on or before June 27, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

Complete application of the water to the proposed use shall be made on or before October 1, 1975.

WITNESS my hand this 27th day of June, 1972

Chris L. Wheeler
STATE ENGINEER

Application No. 47855B
Permit No. 35867

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 January, 1971, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

June 27, 1972

Recorded in book No. 35867 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 74
Fees \$25.00