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STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Elmer A. Gant or Grace E. Gant (Wife)

(Name of applicant)

of Ross Road, Bandon, Coos County

(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 Johnson Creek

(Name of stream)

a tributary of None

2. The amount of water which the applicant intends to apply to beneficial use is 0.69

0.69

cubic feet per second. From one source as designated on map

(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

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Cranberry Bogs

4. The point of diversion is located 79 ft. N. and 1133 ft. E from the SW corner of

(N. or S.)

(E. or W.)

Sec. 5-TWP 29s-R-14 WWM.

(Section or subdivision)

(If preferable, give distance and bearing to section corner)
Only one point of Diversion

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SW 1/4 SW 1/4 of Sec. 5 Twp 29s-

(Give smallest legal subdivision)

(N or S)

R. 14 WWM, W. M., in the county of Coos

5. The Pipe Line to be 1399 Feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NW 1/4 NW 1/4 of Sec. 8 Twp 29s-

(Smallest legal subdivision)

(N or S)

R. W, W. M., the proposed location being shown throughout on the accompanying map.

(E. or W.)

DESCRIPTION OF WORKS

Diversion Works— None

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 2" Byron-Jackson Bentrifugal

(Size and type of pump)

10 Horse -3 phase Electric 46 feet head water is lifted

(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) Other 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, 1399 ft.; size at intake, 4" in.; size at 1399 ft. from intake 4" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 46 ft. Is grade uniform? Yes Estimated capacity, 0.0026 sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
29N	14W	8	NW 1/4 NW 1/4	4.29
29S	14W	8	NE 1/4 NW 1/4	2.64

(If more space required, attach separate sheet)

(a) Character of soil Black Muck or Peat

(b) Kind of crops raised Cranberries

Power or Mining Purposes— None

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

(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 _____

and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____

(Sections 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 2,500.

12. Construction work will begin on or before All work has been completed

13. Construction work will be completed on or before July 10, 1959

14. The water will be completely applied to the proposed use on or before July 20, 1959

Edward N. Hunt
(Signature of applicant)
James E. Hunt

Remarks: Any excess water pumped for irrigation purposes is returned to the same creek (Johnson creek) via natural ravines.

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 reconsideration

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 28, 19 59

WITNESS my hand this 27th day of July, 19 59

LEWIS A. STANLEY
STATE ENGINEER

By *James W. Carver, Jr.*
James W. Carver, Jr.
ASSISTANT

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 0.69 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 Johnson Creek.

The use to which this water is to be applied is Irrigation.

If for irrigation of cranberries this appropriation shall be limited to 0.1 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 0.75 acre-foot for each acre irrigated in any 30 day period and shall be still further limited to a diversion of not to exceed 6 acre-feet per acre during the irrigation season of each year;

If for 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 July 17, 1959 for 0.10 c.f.s.; July 31, 1959 for 0.1 c.f.s.

Actual construction work shall begin on or before September 22, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961.

Complete application of the water to the proposed use shall be made on or before October 1, 1962.

WITNESS my hand this 22nd day of September 19 59

Lewis A. Stanley STATE ENGINEER

Application No. 33236
Permit No. 26282

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 17th day of July 1959, at 2 o'clock A. M.

Returned to applicant:

Approved:

September 22, 1959

Recorded in book No. 71 of 20000 Permits on page

STATE ENGINEER

Drainage Basin No 17 page 4E

Fee