

RECEIVED  
FEB 8 1966  
STATE ENGINEER  
SALEM OREGON

Permit No. 31321  
CERTIFICATE NO. 36497

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, ROBERT E. GISLER (Name of applicant)  
of RT 3 BOX 416B CORVALLIS (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 WILLAMETTE RIVER -  
BOONESVILLE CHANNEL, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.92  
cubic feet per second.

\*\*3. The use to which the water is to be applied is IRRIGATION  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2508' ft. N and 1320 ft. W from the COMMON  
corner of SECTIONS 23-24-25-26 - STATION #1

THE POINT OF DIVERSION IS LOCATED 990' N AND 1228' W FROM THE COMMON  
CORNER OF SECTIONS 23-24-25-26 - STATION #2

being within the LOT 3 - STATION - 1  
LOT 4 - STATION - 2 of Sec. 23, Tp. 12 SOUTH

R. 5 W, W. M., in the county of BENTON  
STATION 1 PIPE LINE STATION 1. 2580'

5. The STATION 2 PIPE LINE to be STATION 2. 1710'  
in length, terminating in the STATION 1. N.W. 1/4 of SW 1/4  
STATION 2. S.W. 1/4 of SW 1/4 of Sec. 24, Tp. 12 SOUTH

R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.

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  
STATION 1. 25HP ELECTRIC MOTOR 7' LIFT 10' DISCHARGE LIFT  
STATION 2. 20HP ELECTRIC MOTOR 9' LIFT 10' DISCHARGE LIFT  
STATION 1. 68 6 1/2 GALLON PER MIN SPRINKLERS  
STATION 2. 64 6 1/2 GALLON PER MIN SPRINKLERS

\*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—

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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, STATION 1 - 2580, STATION 2 - 1710 ft.; size at intake, 6" in.; size at 1260' - ST. 1, 6" in.; size at 810' - ST. 2, 5" in.; size at place of use, 4" in.; difference in elevation between intake and place of use, 20' ft. Is grade uniform? NO. Estimated capacity, STATION 1 - .985, STATION 2 - .935 sec. ft.

8. Location of area to be irrigated, or place of use KIGER ISLAND CORVALLIS ORE.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 SOUTH	5 WEST	24	SW 1/4 OF N.W. 1/4	18
12 SOUTH	5 WEST	24	NW 1/4 OF SW 1/4	33
12 SOUTH	5 WEST	24	SW 1/4 OF SW 1/4	24
12 SOUTH	5 WEST	25	NW 1/4 OF NW 1/4	2
12 SOUTH	5 WEST	26	LOT 1	2
12 SOUTH	5 WEST	23	LOT 4	21
12 SOUTH	5 WEST	23	LOT 3	30
				130

(If more space required, attach separate sheet)

(a) Character of soil CHEHALIS AND NEWBERG WELL DRAINED

(b) Kind of crops raised CANNERY CROPS, WALNUTS

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, \$ 10,400.00 TOTAL COST PUMPS MOTORS PIPE & FITTINGS

12. Construction work will begin on or before IRRIGATION SEASON 1966 ABOUT MAY

13. Construction work will be completed on or before SAME AS ABOVE

14. The water will be completely applied to the proposed use on or before 1 OCT. 1966

Robert E. Hisler

(Signature of applicant)

P.O. BOX 416B CORVALLIS

Remarks: THE MAXIMUM CAPACITY OF THE SYSTEM WOULD COVER THE FARM IN 10 DAYS. THIS WOULD PROBABLY NOT BE USED THIS FAST VERY OFTEN.

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 1.63 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 Willamette River

The use to which this water is to be applied is irrigation

If for irrigation, 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 February 8, 1966

Actual construction work shall begin on or before October 25, 1967 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 25th day of October, 1966

*Chris L. Wheeler*  
STATE ENGINEER

PC

Application No. 41860  
Permit No. 31321

**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 8th day of February, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 25, 1966

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Permits on page 31321

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 646

Fees 4 27<sup>00</sup>