

Permit No. 21849

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Richard M. Hanson and Jane R. B. Hanson

(Name of applicant)

of Sunset Hill, Corvallis, Oregon

(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 (Booneville Slough) a tributary of

(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 2/3 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 irrigation

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

4. The point of diversion is located XXXXXX from the corner of 2000.95' N. 55° 17' E. from section corner of sections 22, 23, 27, 28

COMMON (E or S)

(E or W)

(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 Northwest quarter NE1/4 of Sec. 22, Tp. 36N, R. 12W, W. M. in the county of Benton

(Give smallest legal subdivision)

Tp.

(N or S)

R. 12W, W. M. in the county of Benton

(E or W)

5. The PIPE LINE to be in length, terminating in the Northwest quarter of Sec. 22, Tp. 36N, R. 12W, W. M., the proposed location being shown throughout on the accompanying map

(Main ditch, canal or pipe line)

(Miles or feet)

(Smallest legal subdivision)

of Sec. 22

Tp. 36N

R. 12W

(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 open pipes

(c) If water is to be pumped give general description

(Size and type of pump)

(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.

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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 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, 1180 ft.; size at intake, 5" in.; size at ..... from intake ..... in.; size at place of use 3" in.; difference in elevation between intake and place of use, 18' ft. Is grade uniform? yes Estimated capacity, 2/3 c. f. p. s. sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	5 W	23	SE 1/4 NW 1/4	1.7
			NE 1/4 SW 1/4	26.1
			NW 1/4 SW 1/4	3.0
			SW 1/4 SW 1/4	5.5
			SE 1/4 SW 1/4	7.2

(If more space required, attach separate sheet)

(a) Character of soil Willamette and silt

(b) Kind of crops raised Seed, truck and log

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.

(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. ....

Tp. No. N or S, R. No. E or W, W. M.

(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.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served





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 0.559 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 (Booneville Slough)

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

If for irrigation, this appropriation shall be limited to 1/80 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 October 17, 1952

Actual construction work shall begin on or before May 29, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 29th day of May, 1953

[Signature] STATE ENGINEER

Application No. 27745
Permit No. 21849

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 October
1952 at 8:00 o'clock A. M.

Returned to applicant:
Approved:
MAY 29, 1953
Recorded in book No. 54 of
Permits on page 21849

CHAS. E. STEICKLIN
STATE ENGINEER