

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, JAY M. REYNOLDS (Name of applicant) of P#1-Box 416-CORVALLIS ORE (Mailing address) State of ORE, 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 ASDAHR LAKE (Name of stream), a tributary of WILLAMETTE

2. The amount of water which the applicant intends to apply to beneficial use is 1.07 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 ... ft. (N. or S.) and ... ft. (E. or W.) from the corner of S. 05 ch. N. 38.45 ch. W. and #2-8.20 ch. N and 38.45 ch. W. Both from the S.W. corner of ch. 47. (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 NE 1/4 SE 1/4 of Sec. 18, T. 1 p. 11 S. (Give smallest legal subdivision)

R. 4 W. W. M., in the county of Benton (E. or W.)

5. The Portable system (ditch, canal or pipe line) to be in length, terminating in the (Smallest legal subdivision) of Sec. 1 p. 11 S. (Miles or feet)

R. (E. or 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

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"x3" Cent Pump (Size and type of pump) 15 HP Fairbank Morse 24 - 7 gal per min Sprinkler 40 ft lift. (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. 5-53-4M

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, 1980 ft.; size at intake, 5 in.; size at 1980 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? yes Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use 85 ACRES

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|------------------|------------------------------|
| 11S | 4W | 17 | NW 1/4 SW 1/4 | 16 |
| | | | NE 1/4 SW 1/4 | 11 |
| | | 18 | SE 1/4 NE 1/4 | 10.9 |
| | | | SW 1/4 - NE 1/4 | 9.6 |
| | | | NW 1/4 - SW 1/4 | 24.2 |
| | | | NE 1/4 - SW 1/4 | 13. |

(If more space required, attach separate sheet)

(a) Character of soil WILLAMETTE CHEHALIS.

(b) Kind of crops raised PASTURE

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horse power.

(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

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 1.06 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 Asbahr Lake.

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 authority.

The priority date of this permit is February 23, 1955.

Actual construction work shall begin on or before December 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 20th day of December, 1955.

STATE ENGINEER

Application No. 22754
Permit No. 23752

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 23rd day of February 1955, at 1:30 o'clock P. M.

Return to applicant:

Approved:

December 20, 1955

Recorded in book No. 62 of

Permits on page 23752

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2
2325
State Printing Co.