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STATE ENGINEER
SALEM, OREGON

Permit No. [illegible]

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Harvey R. Otis
(Name)

of Adrian, 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 Snake River
(Name of stream)
, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is one fourth 1/4 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
(Section or subdivision)

S 84°E 385' from SW Cor of NW 1/4 of SE 1/4 Sec 14, T 21 S, R 46 E W.M.
(If preferable, give distance and bearing to section corner)
Malheur County, Oregon
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the S.W. 1/4 of S.E. 1/4 of Sec. 14, T 21 S of Sec. 14, Tp. 21 S (N. or S.),
(Give smallest legal subdivision)
R. 46 (E. or W.) E. W. M., in the county of Malheur

5. The pipe line (Main ditch, canal or pipe line) to be 475' (Miles or feet)
in length, terminating in the NW 1/4 of SE 1/4 (Smallest legal subdivision) of Sec. 14, Tp. 21S (N or S.),
R. 46 (E. or W.) E. 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 1-3" De Laval pump
(Size and type of pump)
driven by a 3 H.P. - 3 phase electric motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Vertical lift - River to ditch 36'

*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.

27184

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. 475 ft.; size at intake, 5" in.; size at ..... ft. from intake ..... in.; size at place of use 5" in.; difference in elevation between intake and place of use. 36' ft. Is grade uniform? no Estimated capacity. 1/3 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
21S	4 6 E W.M.	14	NW¼ of SE¼	9+ acres
			SW¼ of SE¼	1 acre

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised Row crops and pasture

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 ..... (Head) ..... feet

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... (Legal subdivision) ..... 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. ..... (No. N. or S.) ..... R. ..... (No. E. or W.) ..... W. M.

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

(i) The nature of the mines to be served .....

Municipal or Domestic Supply—

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, $ $1200

12. Construction work will begin on or before April 1st 1961

13. Construction work will be completed on or before Oct 1st 1963

14. The water will be completely applied to the proposed use on or before Oct 1st 1963

Harvey R. Otis
(Signature of applicant)

Remarks: .....

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 16, 1961.

WITNESS my hand this 14th day of November, 1960.

LEWIS A. STANLEY
STATE ENGINEER

By Walter N. Perry
Walter N. Perry
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 0.25 *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* Snake River

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

If for irrigation, this appropriation shall be limited to 1/40th *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 4 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 March 15, 1961

Actual construction work shall begin on or before April 13, 1962 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1,* 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 13th *day of* April, 61

STATE ENGINEER

Application No. 33937
Permit No. 27184

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 24th *day of* October, 1962, *at* 8:00 *o'clock* A *M.*

Returned to applicant:

Approved

Recorded in book No. ... *of Permits on page* ...

STATE ENGINEER

Drainage Basin No. 11 *page* 2

Fees

State Printing 9-61