

CERTIFICATE NO. 20282

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Raymond H. Barker and Ralph E. Barker of Payette, Idaho, Route 2 (Oregon side), State of Idaho, 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 Drainage canal of Payette - Oregon Slope Irrigation District, a tributary of Snake, River

2. The amount of water which the applicant intends to apply to beneficial use is 3.375 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located ft. and ft. from the corner of S. 32° 21' E. of Southeast Corner of Section 10, Twp. 16 S., R. 47 E. W. M. 3121.1 feet

being within the SE 1/4 NW 1/4 of Sec. 11, Tp. 16 S., R. 47 E., W. M., in the county of Malheur

5. The ditch to be 3500 feet in length, terminating in the SW 1/4 of Sec. 11, Tp. 16 S., R. 47 E., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2 feet, length on top 8 feet, length at bottom feet; material to be used and character of construction concrete

(b) Description of headgate sheet metal and concrete

(c) If water is to be pumped give general description none

*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.

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) 4 feet; width on bottom 1 1/2 feet; depth of water 2 1/2 feet; grade 10/12 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, _____ ft.; size at intake, _____ in.; size at _____ ft. from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S.	47 E.	11	W. 1/2 SW 1/4 SW 1/4	20 acres
16 S.	47 E.	11	NW 1/4 SW 1/4	40 acres
16 S.	47 E.	10	NE 1/4 SE 1/4	40 acres
16 S.	47 E.	10	N. 35 a. SE 1/4 SE 1/4	35
				<u>135</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows:
 All that portion of the southeast quarter of the northeast quarter lying south of Snake River; the northeast quarter of the southeast quarter; and the north 35 acres of the southeast quarter of the southeast quarter of Section 10; and all that part of the southwest quarter of the northwest quarter lying south of Snake River; the northwest quarter of the southwest quarter; and the west half of the southwest quarter of the southwest quarter of section 11; all lying and being in township 16 south, range 47 east of Willamette Meridian in Malheur County, Oregon;

(If more space required, attach separate sheet)

(a) Character of soil S. andy, very

(b) Kind of crops raised Hay and grain

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 _____

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, \$.....250.....

12. Construction work will begin on or before March 15, 1947,.....

13. Construction work will be completed on or before60 days.....

14. The water will be completely applied to the proposed use on or before August 15, 1948.....

(Sgd) Raymond H. Barker.....
(Signature of applicant)

(Sgd) Ralph E. Barker.....

Remarks: This land is very sandy and porous being along the Snake
river. Rights of way for ditch have been purchased. The water will
be diverted at a check in the drainage canal of Payette Oregon Irriga-
tion District. This is the last point water can be diverted
from the drainage canal before it drops off into Snake River. The
head gate has already been installed and no works need be constructed
to divert water from the drainage canal. Drainage canal is not used
to carry water after it has been diverted. The lands to be irrigated
are outside the boundaries of any irrigation district or the area
served by it or any water company. No other persons will be interested
in or use the ditch.

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 correc-
tions on or before, 194.....

WITNESS my hand this day of, 194.....

Application No. 22273

Permit No. 17512

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 21th day of February, 1947 at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 9, 1947

Recorded in book No. 43 of

Permits on page 17512

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 10 Page 3

Fees Paid \$21.75

PERMIT

STATE OF OREGON, } ss 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 3.375 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 Drainage Canal of Payette-Oregon Slope Irrigation District.

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

If for irrigation, this appropriation shall be limited to 1/20th of one cubic foot per second or its equivalent for each acre irrigated and shall be limited to a diversion of not to exceed 1 1/2 acre feet per acre for each acre irrigated in any 30-day period after June 1st and shall be further limited to a total diversion of not to exceed 3 acre feet per acre for each acre irrigated during any irrigation season, and shall be still further limited to a diversion of not to exceed 3.375 c.f.s.,

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 21, 1947

Actual construction work shall begin on or before June 9, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1949

Complete application of the water to the proposed use shall be made on or before

October 1, 1950

WITNESS my hand this 9th day of June, 1947.

CHAS. E. STRICKLIN

STATE ENGINEER