

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Emil A. Maurer (Name of applicant)
of Antelope (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
not a corporation.

1. The source of the proposed appropriation is John Day River (Name of stream)
Columbia River. a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 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 734 ft. S. and 772 ft. E. from the sec.
(N. or S.) (E. or W.)
corner of 17, 18, 19 & 20, T. 6 S., R. 19 E. for north or farthest field
downstream. For next field south, North 1503 ft., and East 480 ft.,
^(Section or subdivision)
cor. to Sec's 29, 30, 31 & 32, T. 6 S., R. 19 E.; from the next field
south, the point of diversion is South 1536 ft., and West 1416 ft., from
same sec. cor. The point of diversion of the field south or up-stream
from the others, as illustrated on map, is 404 feet South and 203 feet

(If preferable, give distance and bearing to section corner)
East of the NW cor. of Sec. 5, T. 7 S., R. 19 E. W. M. the latter
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NW 1/4 NW 1/4 of Sec. 5, Tp. 7 S.
(Give smallest legal subdivision) (N. or S.)
R. 19 E., W. M., in the county of Wasco
(E. or W.)

5. The 4 ditches (Main ditch, canal or pipe line) to be total length 2.5 miles.
(Miles or feet)
in length, terminating in the SE 1/4 SE 1/4 of Sec. 18, Tp. 6 S.
(Smallest legal subdivision) (N. or S.)
R. 19 E., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam no 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 no headgate.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description gasolene engine, Case D. tractor
(Size and type of pump)
22 catapillar. Maximum head to be lifted 32 feet.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
centrifugal type pump, 10" intake, 12" discharge, for each field.

* 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—

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) 6 feet; width on bottom 3 feet; depth of water 0.75 feet; grade 1.5 feet fall per one thousand feet.

(b) At 1 miles from headgate: width on top (at water line) same feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 460 ft.; size at intake, 10 in.; size at 10 ft. from intake 12 in.; size at place of use 12 in.; difference in elevation between intake and place of use, 32 ft. Is grade uniform? yes Estimated capacity, 3 sec. ft.

8. Location of area to be irrigated, or place of use 126.0 acres.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 S.	19 E.	17	SW $\frac{1}{4}$ SW $\frac{1}{4}$	5.0
6 S.	19 E.	18	SE $\frac{1}{4}$ SE $\frac{1}{4}$	19.0
6 S.	19 E.	19	NE $\frac{1}{4}$ NE $\frac{1}{4}$	1.6
6 S.	19 E.	20	NW $\frac{1}{4}$ NW $\frac{1}{4}$	5.4
6 S.	19 E.	19	SE $\frac{1}{4}$ SE $\frac{1}{4}$	0.5
6 S.	19 E.	29	NW $\frac{1}{4}$ NW $\frac{1}{4}$	3.0
6 S.	19 E.	29	SW $\frac{1}{4}$ NW $\frac{1}{4}$	16.5
6 S.	19 E.	29	NW $\frac{1}{4}$ SW $\frac{1}{4}$	3.0
6 S.	19 E.	30	NE $\frac{1}{4}$ NE $\frac{1}{4}$	8.0
6 S.	19 E.	29	SW $\frac{1}{4}$ SW $\frac{1}{4}$	3.0
6 S.	19 E.	30	SE $\frac{1}{4}$ SE $\frac{1}{4}$	16.4
6 S.	19 E.	31	NE $\frac{1}{4}$ NE $\frac{1}{4}$	12.6
6 S.	19 E.	31	NW $\frac{1}{4}$ NE $\frac{1}{4}$	0.6
6 S.	19 E.	31	SW $\frac{1}{4}$ NE $\frac{1}{4}$	0.4
6 S.	19 E.	31	NE $\frac{1}{4}$ SE $\frac{1}{4}$	9.0
6 S.	19 E.	31	SE $\frac{1}{4}$ SE $\frac{1}{4}$	14.0
7 S.	19 E.	6	NE $\frac{1}{4}$ NE $\frac{1}{4}$	6.0
7 S.	19 E.	5	NW $\frac{1}{4}$ NW $\frac{1}{4}$	2.0
				126.0

(See attached sheet for legal description)

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised alfalfa, barley for hay and permanent 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 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

Legal Description of Land, upon which Application for Irrigation Permit is being made by Mr. Emil A. Maurer.

Contract Sale, Emmet S. Ashley and Lawrence Ashley to Emil A. Maurer.

All of Section 1; Lots 1 and 2, $S\frac{1}{2}NE\frac{1}{4}$, $E\frac{1}{2}SE\frac{1}{4}$ Sec. 2; $E\frac{1}{2}E\frac{1}{2}$ Sec. 11; $N\frac{1}{2}NE\frac{1}{4}$, $SW\frac{1}{4}NE\frac{1}{4}$, $NW\frac{1}{4}$, $SW\frac{1}{4}$ and $SE\frac{1}{4}$ of Section 12; $N\frac{1}{2}NE\frac{1}{4}$, $SE\frac{1}{4}NE\frac{1}{4}$, $NW\frac{1}{4}$, $SW\frac{1}{4}$ and $SE\frac{1}{4}$ of Section 13; All of Section 24; $NW\frac{1}{4}NE\frac{1}{4}$ and $NW\frac{1}{4}$ of Sec. 25; $SE\frac{1}{4}NE\frac{1}{4}$ of Sec. 35; $N\frac{1}{2}$, $N\frac{1}{2}S\frac{1}{2}$ and $SE\frac{1}{4}SE\frac{1}{4}$ of Section 36, T. 6 S., Range 18 East of the Willamette Meridian.

Lots 4, 5, 6 and 7 Section 6; Lots 2, 3, 4, $E\frac{1}{2}SW\frac{1}{4}$ Part of $S\frac{1}{2}SE\frac{1}{4}$ West of river in Section 7; $SW\frac{1}{4}SW\frac{1}{4}$ west of river of Sec. 17; $NW\frac{1}{4}NE\frac{1}{4}$, $E\frac{1}{2}NW\frac{1}{4}$, Lots 1, 2, 3 and 4, $E\frac{1}{2}SW\frac{1}{4}$, $SW\frac{1}{4}SE\frac{1}{4}$, part of $E\frac{1}{2}SE\frac{1}{4}$ west of river, in Section 18; $W\frac{1}{2}NE\frac{1}{4}$; $E\frac{1}{2}NW\frac{1}{4}$, Lots 1, 2, 3 and 4, $E\frac{1}{2}SW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$, Sec. 19; that part of $W\frac{1}{2}W\frac{1}{2}$ west of river, Section 20; that part of $W\frac{1}{2}W\frac{1}{2}$ Sec. 29, west of river; $SW\frac{1}{4}NE\frac{1}{4}$, $E\frac{1}{2}NW\frac{1}{4}$, $W\frac{1}{2}SE\frac{1}{4}$, Lots 1 and 2, $SE\frac{1}{4}$, part of $E\frac{1}{2}NE\frac{1}{4}$ west of river, of Section 30; $NW\frac{1}{4}NW\frac{1}{4}$ west of river of Sec. 32. Township 6 South, Range 19 East of the Willamette Meridian.

Donald McRae, et ux to Emil A Maurer.

East half of East half of Section 31, Township 6 South, Range 19 East of the Willamette Meridian..

Alexander Campbell to Emil A. Maurer.

Lots one and two, the south half of the northeast quarter, and the southeast quarter of Section Six, T. 7 S., R. 19 E. W. M.

This is the extent of the deeded land involved in this Application. The remainder, at present is U. S. land being leased with option to buy, by Mr. Maurer. This includes the $E\frac{1}{2}E\frac{1}{2}$ Sec. 19 $W\frac{1}{2}NE\frac{1}{4}$ Sec. 31, T. 6 S., R. 19 E.W.M. and $NW\frac{1}{4}NW\frac{1}{4}$ Sec. 5, T. 7 S., R. 19 E. W. M.

A tracing of map and one print is being mailed, under separate cover, at same time as this application.

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, \$ 10,000.....

12. Construction work will begin on or before May 1, 1950 (already started).....

13. Construction work will be completed on or before May 1, 1951.....

14. The water will be completely applied to the proposed use on or before June 1, 1951.....

(Sgd) Emil A Maurer

(Signature of applicant)

Antelope, Oregon.....

Remarks: The initial point for the most northern field consists of iron pipe, near east edge of field and 734 feet East of cor. to Secs. 17, 18, 19 & 20, T. 6 S., R. 19 E. This section corner came in a cultivated field and was not re-established. The "1/16" sec. cor. 1/4 mile West, was established, being a large stone marked "1/16", and set in mound of stone. The initial point for the next field south or up-stream is an iron pipe driven in ground in fence line along easterly side of field and about 100 feet from bank of river. It is on section line and is 1828 feet, North of the "1/4" stone found, on top of ridge, being between Sections 29 and 30, T. 6 S., R. 19 E. W. M. The initial point for the next field south, is an iron pipe at old fence corner, which checked from survey to be the corner to Sections 29, 30, 31 and 32, T. 6 S., R. 19 E. It is at East edge of field and about 150 feet, West of edge of river. The initial point at the most southern or up-stream field is an iron pipe and mound of stone, to mark the corner to Sections 31 and 32 in T. 6 S., and 5 and 6 in T. 7 S., Range 19 E. W. M. For the northernmost field the point of diversion is within the NW 1/4 NW 1/4 Sec. 20, T. 6 S., R. 19 E. and the ditch terminates in SE 1/4 SE 1/4 Sec. 18, same township and range. For the next field up-stream or South the point of diversion is within the NW 1/4 SW 1/4 Sec. 29, T. 6 S., R. 19 E. and the ditch terminates in the SE 1/4 SE 1/4 Sec. 19, same township and range. For the third field from North, the point of diversion is within the SW 1/4 NE 1/4 Sec. 31 and the ditch terminates in the SW 1/4 SW 1/4 Sec. 29, T. 6 S., R. 19 E. W. M. The southernmost field has for its location of point of diversion within NW 1/4 NW 1/4 Sec. 5, T. 7 S., R. 19 E. and the ditch terminates in the NE 1/4 SE 1/4 Sec. 31, T. 6 S., R. 19 E.

Due to the fluctuation of the water level in the John Day River, it may be necessary to move the pump site, but this should only be in extreme high water. Ordinarily an extension of intake pipe, will take care of a drop in water level, or a short pipe during high water.

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.....

Application No. 24710

Permit No. 19419

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 15th day of May, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of

Permits on page 19419

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 6 Page 16 A

Fees Paid 26.80

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 3.0 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 John Day River

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

If for irrigation, this appropriation shall be limited to 1/10th 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 5 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 3.0 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 May 15, 1950

Actual construction work shall begin on or before June 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

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

October 1, 1953

WITNESS my hand this 30th day of June, 1950

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.