

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, 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated*
			<i>NE SW</i>	<i>-1.8 Suppl River</i>
T7S R19 EWM	R19 E	32	NE $\frac{1}{4}$ SE $\frac{1}{4}$	3.4
T7S	R19 E	32	NW $\frac{1}{4}$ SE $\frac{1}{4}$ 4.7+3.9	4.7 <i>8.6 including 3.9 ac from Spring - suppl from</i>
T7S	R19 E	32	SW $\frac{1}{4}$ SE $\frac{1}{4}$	23.1
T7S	R19 E	32	SE $\frac{1}{4}$ SE $\frac{1}{4}$	17.3
T8S	R19E	5	NE $\frac{1}{4}$ NE $\frac{1}{4}$ (Lot 1) <i>Yⁿ</i> 6.5+3.3	9.8 <i>9.8</i> "Field B" Total
T8S	R19 E	5	NE$\frac{1}{4}$ NE$\frac{1}{4}$ (Lot 1) <i>Yⁿ</i>	6.5
T8S	R19 E	5	NW $\frac{1}{4}$ NE $\frac{1}{4}$ (Lot 2)	5.4
				11.9 acres
T8S	R19 E	4	NE $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 3)	17.0
T8S	R19 E	4	NW $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 4)	20.0
				37.5 acres
T8S	R19 E	4	SW $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 5)	0.1
T8S	R19 E	5	NE$\frac{1}{4}$ NE$\frac{1}{4}$ (Lot 1) <i>Yⁿ</i>	0.4
				<i>included (Spring 3.9) Total 106.5</i>

(If more space required, attach separate sheet)

(a) Character of soil sandy loam and river silt

(b) Kind of crops raised Alfalfa 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)

(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

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, \$ ~~12,300~~ \$12,300

12. Construction work will begin on or before Field B, 1961. Fields ^{A,} C and D, June 1965.

13. Construction work will be completed on or before Was completed as above

14. The water will be completely applied to the proposed use on or before As above

The concrete well serving field D was built about 1950 or 1952 and part of this field was irrigated by ditch and dike until the system was destroyed by the floods of 1964 -65

James G. Perkins
(Signature of applicant)
Shirley Dillard Perkins

Remarks:

There are no identified government survey corners in the area. The total acreage figures were calculated ^{by} an A. S. C. Survey representative.

The acreage for the 40 acre tracts is our calculation using a grid overlay.

There is an error in certificate 7369 issued to T. H. McGreer Sept 26, 1927.

This refers to 29.2 acres in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec 4 T8S R19 EWM "(Lot 2)".

This should read "NE $\frac{1}{4}$ NE $\frac{1}{4}$ (Lot 2)" of Sec 4, and your survey map dated Aug. 17,

1926 shows a field of 29.2 acres in the proper location on lot 2 of the

McGreer's. The NE $\frac{1}{4}$ NW $\frac{1}{4}$ is Lot 3, ours, for which we are now making application for water rights.

The Township and Section lines on the map were taken from a recent survey

made by the Oregon State Highway Department plotted on an aerial photo

scale of one inch = 100 feet. The survey goes directly through this area.

The 3.9 acres on the West side of the river in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ represents that

part of that field not already covered by supplemental permit no. 14546

for 16 acres. We are making application to change the point of diversion

as described in the final proof survey for supplemental permit no. 14546

to the location described for Pump A. The Pump for A is the same machine as

STATE OF OREGON,

County of Marion,

} ss.

for B, on a portable trailer.

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 March 29th, 19..68.

WITNESS my hand this 29th. day of January, 19..68.

RECEIVED
FEB 6 1968

STATE ENGINEER By
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER

James G. Perkins
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 2.66 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 and spring

The use to which this water is to be applied is irrigation and supplemental irrigation being 2.66 cfs from John Day River for irrigation and supplemental irrigation and 0.10 cfs from spring for 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 5 acre feet per acre for each acre irrigated during the irrigation season of each year provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

January 16, 1968 for John Day River

The priority date of this permit is September 3, 1968 for spring

Actual construction work shall begin on or before October 23, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 23rd day of October, 1968

Chris L. Wheeler

STATE ENGINEER

pc

Application No. 44399
Permit No. 33295

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 16th day of January, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in book No. 33295 of permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 6 page 16D

Fees \$30.85