

To appropriate the Public Waters of the State of Oregon

I, J. E. McGuire (Name of applicant)
 of 565 Willamette St., Eugene, Oregon (City and county)
 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 Camas Creek and the Coast Fork ^{where available then}
 (Name of stream)
of the Willamette River, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is _____
 cubic feet per second. 32 C. F. S.
 (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. _____ and _____ ft. _____ from the
 (N. or S.) (E. or W.)
 corner of S 43° 19' E 6081.8 Feet from the NW corner of Sec. 36
 (Section or subdivision)
T 18 S, R 3 W. W. M.

(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 lot 1 of Sec. 36, T_{p.} 18 S
 (Give smallest legal subdivision) (N. or S.)
 R. 3 W., W. M., in the county of Lane
 (E. or W.)

5. The Ditch to be 6200 feet
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NE, NE² of Sec. 35, T_{p.} 18 S
 (Smallest legal subdivision) (N. or S.)
 R. 3 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 _____ 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 Pacific A6A - UR 350 - 2000 GPM
 (Size and type of jump)
1700 rpm 58 HP Diesel Power engine direct connected, Suction 9 feet
 (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Discharge 50.5 feet

*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 description of each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 9.2 feet; width on bottom 6 feet; depth of water 0.8 feet; grade 1 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.

Pump Discharge line

(c) Length of pipe, 252 ft.; size at intake, 12 in.; size at _____ ft. from intake _____ in.; size at place of use 12 in.; difference in elevation between intake and place of use, 65.5 ft. Is grade uniform? yes Estimated capacity, 3.75 sec. ft.

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

Township North or South	Range of the Willamette Meridian	Section	Party-acre Tract	Number Acres To Be Irrigated
18 S	3 W	35	NE, NE	32.2
		"	SE NE	30.1
		"	NE SE	25.5
18 S	3 W	36	NW NW	4.0
		"	SW NW	37.4
		"	SE NW	16.5
		"	NW SW	39.7
		"	NE SW	10.0
		"	Lot 4 (SW SW)	4.9
		"	Lot 3 (SE SW)	6.6
		"	NW SE	11.2
		"	Lot 2 (SW SE)	3.1

(If more space required, attach separate sheet)

(a) Character of soil Loam and silt loam

(b) Kind of crops raised Feed crops, hay

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 _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____

11. Estimated cost of proposed works, \$ 1,500.00

12. Construction work will begin on or before July 15, 1951

13. Construction work will be completed on or before July 15, 1955

14. The water will be completely applied to the proposed use on or before August 1, 1955

J. U. McGuire
(Signature of applicant) J. U. McGuire

Remarks: Above report prepared by A. W. Vaaler, C.E. 610-Fifth Ave. W. Eugene, Ore.

There is a dredged channel from River to point of diversion and Canal Creek runs into channel at point of diversion Canal Creek is the primary source of water when available

Legal Description:

The East half of the Northeast $\frac{1}{4}$; the Northeast $\frac{1}{4}$ of the Southeast $\frac{1}{4}$, Section 35; the Northwest $\frac{1}{4}$; the West $\frac{1}{2}$ of the Northeast $\frac{1}{4}$; the North $\frac{1}{2}$ of the Southeast $\frac{1}{4}$; the North $\frac{1}{2}$ of the Southwest $\frac{1}{4}$ and lots 1, 2, 3 and 4 of Section 36, all in Township 16 South Range 3 West of the Willamette Meridian in Lane County, Oregon, containing 603.06 acres, more or less excepting that portion lying Westerly of the Easterly line of property conveyed to Oregon State Highway by deed recorded November 4, 1953, Clerk's filing No. 16251, Lane County Oregon Deed Records, Lane County Oregon, and by deed recorded April 28, 1950 in Book 411, Page 57 Lane County Oregon Deed Records, Lane County Oregon.

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____

PERMIT

STATE OF OREGON,

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 3.29 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 Camas Creek and Coast Fork Willamette River

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, water to be diverted from Camas Creek when available and any deficiency in the available supply in Camas Creek is to be made up by diversion from Coast Fork Willamette River, providing that the total quantity diverted from both streams shall not exceed 1/80 c.f.s. for each acre irrigated,

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 June 17, 1954

Actual construction work shall begin on or before July 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957.

WITNESS my hand this 20th day of July, 1954

Charles E. Stricklin

STATE ENGINEER

Application No. 22959
Permit No. 22959

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 17th day of July, 1954, at 10:00 o'clock A.M.

Return to applicant:

Approved:

July 20, 1954

Recorded in book No. 59 of

22959

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2

33.35

Fee paid State Printing 66(10)