

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, F. MILES MAYFIELD (Name of applicant)

of POST (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 CROOKED RIVER (Name of stream), a tributary of DESCHUTES RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.78 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 950 ft. SOUTH and 400 ft. EAST from the NE corner of SEC. 9 (Section or subdivision)

(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 NE 1/4 NE 1/4 of Sec. 7 Tp. 10N R. 11E W. M., in the county of CROOK

5. The MAIN DITCH to be ONE MILE in length, terminating in the SW 1/4 NW 1/4 of Sec. 7 Tp. 10N R. 11E 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 of abutment _____ feet; material to be used and character of construction _____

Spillway and flume, timber crib, etc., wasteway over or around dam _____

(b) Description of headgate _____ (Whether concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 15 HP, CENTRIFUGAL, IRON (Size and type of pump) 20 FT STATIC HEAD (Size and type of engine or motor to be used, total head water to be lifted, etc.)

*A different form of application is provided where storage works are contemplated

**Application for permit to appropriate water for the generation of electricity, with the exception of minor projects, must be filed with the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, 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) 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. 100 ± ft.; size at intake, 8" or 10" (AS FENSADIC) in.; size at 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 Washington Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T17S	R21E	9	NE 1/4 NE 1/4	14.4
			NW 1/4 NE 1/4	13.2
			SW 1/4 NE 1/4	12.0
			SE 1/4 NE 1/4	13.0
			NE 1/4 NW 1/4	10.0
			TOTAL THIS APPLICATION	62.6

(If more space required attach separate sheet)

(a) Character of soil. CLAYBY SALT

(b) Kind of crops raised GRAINS & LEGUMES

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 R. 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. R. W. M.

(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. Construction work will begin on or before _____

13. Construction work will be completed on or before *New complete*

14. The water will be completely applied to the proposed use on or before *Oct 1957*

EMILES MAYFIELD
(Signature of applicant)

BY: *L. Stuart*

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 _____

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 0.78 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 Crooked 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 still further limited to a diversion of not to exceed 0.78 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 January 13, 1956

Actual construction work shall begin on or before March 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

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

WITNESS my hand this 26th day of March, 1956.

STATE ENGINEER

Application No. 32,507

Permit No. 24622

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 18th day of January 1956, at 1:43 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. 55 of

24622

Permits on page

STATE ENGINEER

SECRET

Handwritten initials