

CERTIFICATE NO. 29636

SUPERSEDED CERTIFICATE NO. 4420

PERMIT No. U-369

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, RANKIN CROW (Name of applicant)

of BROGAN (Postoffice), county of MALHEUR,

state of OREGON, do hereby make application for a permit to appropriate

the following described underground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Cow Creek (Name of stream)

tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 cubic feet per second.

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

4. The place where the water is to be pumped or developed is located in SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 11, Twp. 15 S., Range 40 E.W.M., Malheur County. Well will be 1339 ft east and 740 feet north of SW corner of Section 11. (Give distance and bearing from section corner)

being within the SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 11, Twp. 15 S., R. 40 E. E.W. M., in the county of Malheur.

5. The ditches (Canal or pipe line) to be 3/4 miles in length, terminating in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 11, Twp. 15 S., R. 40 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision)

6. The name of the well or other works is No. 1

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 1 well having a diameter of 12 3/4 inches and an estimated depth of 350 feet. (Give number of wells, tunnels, etc.)

CANAL SYSTEM OR PIPE LINE—

9. (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.

10. If pumps are to be used, give size and type 12 inch Pamona, turbine type

Give capacity and type of motor or engine to be used Electric motor, 20 to 50 horsepower.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres to Be Irrigated. Rows include data for Township 15 S., Range 40 EWM, Section 11, with various tracts and a total of 163 acres.

(If more space required, attach separate sheet)

(a) Character of soil Lava-sandy loam

(b) Kind of crops raised Alfalfa and grain, clover and similar crops

MUNICIPAL SUPPLY—

13. (a) To supply the city of

(Name of) County, having a present population of

and an estimated population of in 193

- 14. Estimated cost of proposed works, \$ Between \$5000.00 and \$6000.00
- 15. Construction work will begin on or before September 25, 1950
- 16. Construction work will be completed on or before June 1, 1951
- 17. The water will be completely applied to the proposed use on or before June 1, 1951

(Sgd) Rankin Crow
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) (Sgd) Anthony Yturri, Ontario, Oregon
(Name) (Address of witness)
- (2) (Sgd) Vivian Jones, Ontario, Oregon
(Name) (Address of witness)

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 18, 19~~50~~51.

WITNESS my hand this 19th day of December, 19~~50~~50.

CHAS. E. STRICKLIN
STATE ENGINEER

By
 Robert D. Conklin, Assistant
 mrh

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 2.04 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

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

If for irrigation, this appropriation shall be limited to 1/80th 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. The well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is February 5, 1951

Actual construction work shall begin on or before June 15, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 15th day of June, 1951.

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-389
Permit No. U-369

PERMIT

TO APPROPRIATE THE UNDERGROUND 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 20th day of September, 1950, at 8:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved: June 15, 1951
Recorded in Book No. 1 of Permit, on page U-369

CHAS. E. STRICKLIN
STATE ENGINEER