

SUPERSEDED 44316

CERTIFICATE NO. 23627

Permit No. U-320

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 SW 1/4 of SE 1/4 of Section 2, Township 15 S., Range 40 E.W.M., Malheur County. Well is 275 west of Southeast corner of said forty and 224 feet north of said corner. (Give distance and bearing from section corner)

being within the Southwest Quarter of Southeast Quarter of Sec. 2, Twp. 15 S, R. 40 E.W.M., in the county of Malheur

5. The ditches (Canal or pipe line) to be 1/2 miles in length, terminating in the NW 1/4 SE 1/4 & E 1/2 SW 1/4 of 2 NE 1/4 of Sec 11. of Sec. 2, 11, Twp. 15 S, R. 40 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Unnamed

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 (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 362 feet.

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.; 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 One 8-inch Peerless Pump, turbine type with 65 feet of column

Give capacity and type of motor or engine to be used One Co-op Tractor

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 be 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

Nearest stream about 3 miles

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
15 S	40 EWM	2	SW $\frac{1}{4}$ SE $\frac{1}{4}$	30 Primary
15 S	40 EWM	2	SE $\frac{1}{4}$ SE $\frac{1}{4}$	40 Primary
15 S	40 EWM	11	NE $\frac{1}{4}$	160 } 80 Primary 80 Supplemental
15 S	40 EWM	11	NE $\frac{1}{4}$ NW $\frac{1}{4}$	10 Supplemental
15 S	40 EWM	11	SE $\frac{1}{4}$ NW $\frac{1}{4}$	1 Supplemental
15 S	40 EWM	2	SE $\frac{1}{4}$ SW $\frac{1}{4}$	10 Primary
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(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 county, having a present population of and an estimated population of in 19.....

- 14. Estimated cost of proposed works, \$ 6,000.00.....
- 15. Construction work will begin on or before Well already drilled, and ditches to
be commenced May 20, 1949
- 16. Construction work will be completed on or before October 31, 1949.....
- 17. The water will be completely applied to the proposed use on or before
October 31, 1949.....

(Sgd) Rankin Crow
(Signature of applicant)

Remarks: Well has already been drilled. Pump is ordered but not
installed. Co-op Tractor will be used temporarily until electricity
is available. Construction of ditches to be commenced as soon as
possible; completion date expected to be about October 31, 1949.
No other property owners will be injured or deprived of water by
use of wells.

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 June 20, 1949.....

WITNESS my hand this 20th day of May 1949.....

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey, Assistant
dh

STATE OF OREGON,

PERMIT

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 2.5 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 and supplemental 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 still further limited to a diversion of not to exceed 2.5 c.f.s., provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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. The well shall be so cased as to prevent loss of underground water.

The priority date of this permit is February 14, 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

Application No. U-305

Permit No. U-320

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 13th day of May 1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 1 of

Permits on page U-320

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 10 Page 28

Fees Paid \$33.05