

Permit No.

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, Rankin Crow (Name of applicant) of Oregon (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 Crow Creek (Name of stream) tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 1.81 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 1500 feet East and 450 ft. South of the West 1/4 corner of section 14 (Give distance and bearing from section corner)

being within the NE 4 SW 4 of Sec. 14 Twp. 15 S. R. 40 E. W. M., in the county of Malheur

5. The Main ditches (Canal or pipe line) to be 2 miles in length, terminating in the NE 4 NE 4 (Smallest legal subdivision) of Sec. 14 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 No 5

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 and ditches having a diameter of 12 3/4 inches and an estimated depth of 285 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) 3 feet; width on bottom 1.1 feet; depth of water 1.5 feet; grade 1.2 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 12 inch Pamona, ~~1850 gpm~~ 1850 gpm; turbine type. Give capacity and type of motor or engine to be used ~~20 to~~ 50 hp. electric 3 ϕ motor

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

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 E	14	NE ⁴	NE ⁴	40
			NW ⁴	NE ⁴	40
			SW ⁴	NE ⁴	40
			E ⁴	NE ⁴	25

(If more space required, attach separate sheet)

(a) Character of soil Lava sandy loam

(b) Kind of crops raised Alfalfa, grain, clover, & 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, \$ 5 000
15. Construction work will begin or on before
16. Construction work will be completed on or before - complete -
17. The water will be completely applied to the proposed use on or before 3 years from approval date

Rankin Chas
 (Signature of applicant)

Remarks: This is the same well as described in Application No. 1-340 Permit No. 1-359. This application is just for the irrigation of additional acreage from the same well.

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

STATE ENGINEER

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 2.34 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 1/30th 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 May 10, 1951

Actual construction work shall begin on or before November 10, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Complete application of the water to the proposed use shall be made on or before

WITNESS my hand this 16th day of November, 1951

STATE ENGINEER

Application No. 11-374
Permit No. 11-374

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 10th day of May, 1951 at 3:50 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 2 of permits on page ()

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 11-374 Page 1

Fees Paid