

Form 7-1-21-4-2

Permit No. U-1988

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, FLOYD CONRO

(Name of applicant)

of Haines, county of Baker

(Profession)

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

Individual

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Powder River tributary of Snake River

(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 2.00 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 S. $36^{\circ}02'31''$ E., 4301.61 ft. from corner of secs. 20, 21, 28 and 29, T. 7 S., R. 40 E., and N. $5^{\circ}27'30''$ E., 1782.48 ft. from the $\frac{1}{4}$ sec. corner between sections 29 and 32, T. 7 S., R. 40 E.,

(Give distance and bearing from section corner)

being within the NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 29, Twp. 7 S., R. 40 E., W. M., in the county of Baker

5. The pipeline to be $\frac{1}{2}$ miles in length, terminating in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ and NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 29, Twp. 7 S., R. 40 E., W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is Conro Well

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.

Not artesian

8. The development will consist of one well having a diameter of 16 inches and an estimated depth of 400 feet.

(Give number of wells, tunnels, etc.)

Top 240 ft. cased with 16" diam. pipe, bottom 160 ft. cased with 12" diam. pipe.

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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, 2600 ft.; size at intake, 6" in.; in size at 1150 & 1450ft. from intake 8" in.; size at place of use 4" in.; difference in elevation between intake and place of use, variable ft. Is grade uniform? NO Estimated capacity, 2 sec. ft.

10. If pumps are to be used, give size and type Berkeley pump to be 200 ft. below collar. Pump to be powered by 60 h.p. elec. motor. Give capacity and type of motor or engine to be used 60 H.P. to fit pump.

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 over 1/4 mile north of Powder River.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
7 S.	40 E.	29	NE 1/4 SW 1/4	39.1
			SE 1/4 SW 1/4	39.1
			NW 1/4 SE 1/4	39.0
			SW 1/4 SE 1/4	39.0

If more space required, attach separate sheet.

(a) Character of soil Very fertile, lava ash, loam.

(b) Kind of crops raised hay, grain and pasture.

MUNICIPAL SUPPLY

13. (a) To supply the city of _____ county, having a present population of _____ and an estimated population of _____ in 19 _____

STATE OF OREGON,

PERMIT

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 1.276 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 Conra Well

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 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 16, 1955

Actual construction work shall begin on or before March 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on 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 21st day of March, 1955.

Lewis A. Stanley

STATE ENGINEER

Application No. U-788

Permit No. U-698

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 16th day of February, 1955, at 9:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 21, 1955

Recorded in book No. 2 of

Permits on page U-698

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 9 Page 346

Fees Paid \$28.45