

PERMIT NO. U-48

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Martin H. Knight (Name of applicant)

of Freewater, R.R. #2 (Postoffice), county of Umatilla,

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 Dugger Creek (Name of stream)

tributary of Pine Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.6 cubic feet per second, for the irrigation of 20 acres.

3. The place where the water is to be pumped or developed is located

144 rods South of a point 50 feet West from the Northeast corner of Sec. 25, (Give distance and bearing from section corner)

Tp. 6 N. Range 34 E.W.M.

being within the sub. 1 of Sec. 25, Twp. 6 N., R. 34 E. W. M., in the county of Umatilla

4. The (Canal or pipe line) to be miles

in length, terminating in the (Smallest legal subdivision) of Sec. , Twp. ,

R. , W. M., the proposed location being shown throughout on the accompanying map.

5. The name of the well or other works is Clearwater Well

DESCRIPTION OF WORKS

6. 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.

7. The development will consist of (One) 1 - well (Give number of wells, tunnels, etc.) having a diameter of 60 inches and an estimated depth of 75 feet.

None - open ditch

8. A description of the pipe lines, canals or other distributing works is as follows: Diameter of pipe length kind (Wood, cast iron, wrought, concrete) Difference in elevation between ground surface at well and discharge end of pipe, five (at Well) feet. If canal used in addition to pipe, give description. Width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per 1,000 feet.

9. If pumps are to be used, give size and type Centrifugal - 2 to 3 inch, depending upon water flow and depth of well

Give capacity and type of motor or engine to be used 5 to 5 horsepower. Three phase electric motor - as needed

10. 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 Well is located 343 feet North from the nearest point on South branch of Dugger Creek and 54 rds south from the nearest point on the north branch of Dugger Creek. Two feet higher ground elevation at well than stream bed on North branch and two feet lower elevation at well than stream bed on South branch of Dugger Creek.

11. The land to be irrigated has a total area of 20 acres, located in each smallest legal subdivision, as follows: SE 1/4 of the NE 1/4 of Sec. 25, Tp. 6 N., Range 34 E., W.M.

12. Estimated cost of proposed works, \$ 500.00

13. Development work will begin on or before May 1st, 1931

14. Development work will be completed on or before June 1st, 1931

15. The water will be completely applied to the proposed use on or before July 1st, 1931

Duplicate maps of the proposed system, prepared in accordance with the rules of the State Engineer, accompany this application.

Martin H. Knight

(Name of applicant)

Signed in the presence of us as witnesses:

(1) Roy Holm, Umapine, Oregon (Name) (Address of witness)
(2) Ida Holm, Umapine, 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 or completion, as follows:

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In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before, 192.....

WITNESS my hand this day of, 192.....

STATE ENGINEER.

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

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: This appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper State officer

The right herein granted is limited to the appropriation of 0.25 second-feet
of water from a well located in SE¹ NE¹ of Section 25, T⁶ N. R. 34 E. W. M

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.25 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is May 2, 1931

Actual construction work shall begin on or before May 29, 1932 and shall thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1933

Complete application of the water to the proposed use shall be made on or before
October 1, 1934

Witness my hand this 29th day of May, 1931.

CHAS. E. STRICKLIN

STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5808, Oregon Laws.

Application No. U-55

Permit No. U-48

PERMIT

TO APPROPRIATE THE UNDER-
GROUND 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 2nd day of May
1931, at 1:00 o'clock P. M.

Returned to applicant for correction:

Corrected application received:

Approved:

May 29, 1931

Recorded in Book No. 1 of
Permit, on page 48

CHAS. E. STRICKLIN
STATE ENGINEER.

Fees Paid \$9.50