

Permit No. U-319

APPLICATION FOR A PERMIT

CERTIFICATE NO. 23840

To Appropriate the Underground Waters of the State of Oregon

I, Claude F. Williams (Name of applicant) of Prineville, Route 1, Box 62 (Postoffice), county of Crook, 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 No.

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated McKay creek (Name of stream) tributary of Crooked River

2. The amount of water which the applicant intends to apply to beneficial use is ~~XXXXXXXXXX~~ cubic feet per second. Not to exceed three second-feet per minute

3. The use to which the water is to be applied is diversified agriculture

4. The place where the water is to be pumped or developed is located 2514 ft. S. 46 30' E. from THE N.W. corner of sec. 23 T. 14 S. R. 15 E. (Give distance and bearing from section corner)

being within the S. 1. NW of Sec. 23, Twp. 14, R. 15, W. M., in the county of Crook

5. The none (Canal or pipe line) to be miles in length, terminating in the of Sec. Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Williams Ranch No. 3

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.

Gate valve at discharge

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 14 to 18 inches and an estimated depth of 120 to 300 feet.

CANAL SYSTEM OR PIPE LINE— None

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 11 inch deep well turbine

Give capacity and type of motor or engine to be used 40 hp. electric

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
14 S	15 E	23	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	16.0
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	24.4
			NW $\frac{1}{4}$ of SW $\frac{1}{4}$	6.5
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	2.6
			NW $\frac{1}{4}$ of NW $\frac{1}{4}$	2.8
			Total	52.3 A

(If more space required, attach separate sheet)

(a) Character of soil Grizzly loam

(b) Kind of crops raised Small seeds potatoes hay & grain

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, \$ 7550.00
- 15. Construction work will begin on or before early in 1950
- 16. Construction work will be completed on or before May 1950
- 17. The water will be completely applied to the proposed use on or before May 1951

(Sgd) Claude F. Williams
 (Signature of applicant)

Remarks: The drillers propose to start the well with eighteen inch casing going through the first strata then run a test for volume. If there isn't enough water then they will go down to the next strata with 16 inch and test if there is sufficient they will connect the two together. If however the two known upper stratas do not produce enough then we will go on down to the artesian strata. Most of the information we have is tentative and will be subject to changing conditions.

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 February 13, 1945.

WITNESS my hand this 13th day of January, 1945.

CHAS. E. STRICKLIN
 STATE ENGINEER

By
 Ed K. Humphrey, Assistant

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 0.66 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 (supplemental)

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 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; 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 priority date of this permit is January 3, 1950

Actual construction work shall begin on or before March 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952 ^{Extended to Oct. 1, 1955}
~~Extended to Oct. 1, 1957~~

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

October 1, 1953 ^{Extended to Oct. 1, 1955}
~~Extended to Oct. 1, 1957~~

WITNESS my hand this 30th day of March, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-344

Permit No. U-319

PERMIT

TO APPROPRIATE THE UNDER-
GROUND WATERS OF THE
STATE OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 3rd day of January
1950 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 30, 1950

Recorded in book No. 47 of

Permits on page U-319

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 5 Page 14 A

Fees Paid \$18.45