

Permit No. U-738

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Lloyd L. Hankins for self and L.M. Hankins. -----
(Name of applicant)
of Route 1, Bonanza, -----, county of Klamath, -----,
(Postoffice)
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

Not applicable. -----

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Buck Creek, -----
(Name of stream)
----- tributary of Lost River, -----

2. The amount of water which the applicant intends to apply to beneficial use is three (3) 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 N. 25° 14' W. 425.7' from the center of Sec. 15 in the southeast quarter of the southeast quarter of the northwest quarter of Section fifteen (15) in Township thirty-eight (38) South of Range eleven and one-half (11½) east of the Willamette Meridian in Klamath County, Oregon. Have not been able to get survey completed for more definite location, being within the SE¼ of SE¼ of NW¼ of Sec. 15, Twp. 38, S., R. 11½, E., W. M., in the county of Klamath, State of Oregon.

5. The main ditches ----- to be one and one-half miles in length, terminating in the NE¼ of NE¼ of Sec. 15, Twp. 38, S., and in the NE¼ of NW¼ of Sec. 15, Township and Range. R. 11½, E., W. M., the proposed location being shown throughout on the accompanying map. to be supplied

6. The name of the well or other works is Hankins' Well No. 14. -----

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 applicable. -----

8. The development will consist of one well ----- having a diameter of 16 inches and an estimated depth of 520 feet. And ditches as above indicated, and subsequently sprinler system may be used in whole or in part, but at present this is an unknown matter.

CHAPTER 1. IRRIGATION PIPE LINES.

(a) Give description at each place of usual where ~~usually~~ changed in size, stating miles from headgate. At headgate: width on top (at water line) ABOUT SIX (5) FEET; width on bottom ABOUT 2 FEET; depth of water 2 TO 3 FEET; grade ABOUT 2 FEET fall per one thousand feet. Ditches to be the same throughout.

(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, _____ cfs.

10. If pumps are to be used, give size and type Turbine with 12 inch bowl and 10 inch discharge pipe.

Give capacity and type of motor or engine to be used seventy-five (75) h.p. electric 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 Not applicable.

12. Location of area to be irrigated, or place of use is as follows:

T. 38 S., R. 11 $\frac{1}{2}$ E., W. M.	Original	Supplemental	Total
Section 15 - NE $\frac{1}{4}$ -NE $\frac{1}{4}$	39.1		39.1
NW $\frac{1}{4}$ -NE $\frac{1}{4}$	26.2		26.2
SW $\frac{1}{4}$ -NE $\frac{1}{4}$	25.4	8.3	33.7
SE $\frac{1}{4}$ -NE $\frac{1}{4}$	2.9	2.5	5.4
NE $\frac{1}{4}$ -NW $\frac{1}{4}$	29.0		29.0
NW $\frac{1}{4}$ -NW $\frac{1}{4}$	1.1		1.1
SE $\frac{1}{4}$ -NW $\frac{1}{4}$	4.2	4.2	8.4
NE $\frac{1}{4}$ -SW $\frac{1}{4}$	10.1	7.9	18.0
NW $\frac{1}{4}$ -SE $\frac{1}{4}$	6.0	34.0	40.0
NE $\frac{1}{4}$ -SE $\frac{1}{4}$		39.1	39.1
	<u>144.0</u>	<u>96.0</u>	<u>240.0</u>

(If more space required, attach separate sheet.)

(a) Character of soil Loam (of an adobe nature)

(b) Kind of crops raised root crops, grains, seed crops, hays and pasturage.

MUNICIPAL SUPPLY— Not applicable.

13. (a) To supply the city of _____

(Name of) _____ county, having a present population of _____ and an estimated population of _____ in 19 _____

- 14. Estimated cost of proposed works, \$10,000.00 to \$15,000.00.
- 15. Construction work will begin or on before April 1, 1952- Well already drilled and pump installed, and water used last year.
- 16. Construction work will be completed on or before October 1, 1953.
- 17. The water will be completely applied to the proposed use ^{OR} before October 1, 1953.

LLOYD L. HANKINS and

LLOYD L. HANKINS

By

Lloyd L. Hankins

Remarks:

It may be that we will desire to install a sprinkler system over this land at some subsequent time, but do not know at this time just what it will consist of nor how it will be installed. All of this information will be supplied to the Engineer's office as it becomes available.

In drilling this well water was hit and stood at a level of fifty (50) feet below the ground surface until we reached a depth of 520 where we hit ample water for irrigation, but the water level then dropped from said 50 feet to 100 feet. The draw down was only two feet. The well pumped 2,600 gallons per minute. Delay in filing this application has been due to lack of time to get it attended to and to lack of an engineer to do the required surveying and map making. We are still lacking the map and print but will forward them shortly, just as soon as we can get the work done.

Lloyd L. Hankins

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

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 3.0 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 Hankin's Well No. 14

The use to which this water is to be applied is irrigation & supplemental 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; 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 further limited to the terms and conditions of stipulation recorded in Volume 3, Pages 741 and 742, Miscellaneous Records of the State Engineer and by reference made a part hereof,

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 November 26, 1951

Actual construction work shall begin on or before April 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 21st day of April, 1955.

Lewis A. Stanley
STATE ENGINEER

Application No. U-448

Permit No. U-700

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 26 day of November, 1951, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 21, 1955

Recorded in book No. 2 of

Permits on page U-700

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 17 Page 165

Fees Paid \$32.50