

PERMIT No. U-237

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, L. M. Hankins and Lloyd L. Hankins, (Name of applicant) of Route 1, Bonanza (Postoffice), county of Klamath, 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 four (4) cubic feet per second.

3. The use to which the water is to be applied is for irrigation

4. The place where the water is to be pumped or developed is located nine hundred one and three tenths (901.3) feet north and three hundred sixty three (363) feet west of the northeast corner of Section 22 in Township thirty-eight (38) south of Range eleven and one half (11 1/2) East of the Willamette Meridian in Klamath County, Oregon, southeast quarter being within the southeast quarter of the / of Sec. 15, Twp. 38 S., R. 11 1/2 E.W. M., in the county of Klamath, State of Oregon.

5. The sprinkler pipe line is (Canal or pipe line) to be one miles in length, terminating in the SENE and in SWNE and in NWSE and in NESE and in SESE and in SWSE of Sec. 15, Twp. 38 S., R. 11 1/2 E. and in NENE and in NNNE of Sec. 22, same Twp. and Range. (Nearest legal subdivision) ~~which the proposed location being shown throughout on the accompanying map.~~

6. The name of the well or other works is Hankins' Well Number One

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 drilled well (Give number of wells, tunnels, etc.) having a diameter of 14 inches and an estimated depth of 495 feet.

CANAL SYSTEM OR PIPE LINE—

TO USE SPRINKLER SYSTEM.

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, 1 mile - 5280 ft.; size at intake, six in.; size at 2,640 ft. from intake five -- in.; size at place of use 6 and 5 in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, three (3) ..... sec. ft.

It is proposed to use sprinkler system, having about 1/2 mile of 6" pipe as main pipe and then 5" pipe laterals, all movable from place to place so as to cover the 320 acres to be irrigated  
 10. If pumps are to be used, give size and type Turbine, 12 inch bowls with ten inch discharge pipe

Give capacity and type of motor or engine to be used 75 horsepower 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 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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
(38) Thirty-eight	11 1/2 E.W.M.	15	SE 1/4 of NE 1/4	forty (40)
" "	" "	"	SW 1/4 of NE 1/4	forty (40)
" "	" "	"	NW 1/4 of SE 1/4	forty (40)
" "	" "	"	NE 1/4 of SE 1/4	forty (40)
" "	" "	"	SE 1/4 of SE 1/4	forty (40)
" "	" "	"	SW 1/4 of SE 1/4	forty (40)
" "	" "	Twenty-two (22)	NE 1/4 of NE 1/4	forty (40)
" "	" "	"	NW 1/4 of NE 1/4	forty (40)
			Total	320 acres.

(If more space required, attach separate sheet)

(a) Character of soil ..... loam

(b) Kind of crops raised ..... grains, alfalfa, clovers, potatoes and pasture

MUNICIPAL SUPPLY—

Not Applicable.

13. (a) To supply the city of .....

..... County, having a present population of .....

(Name of)

and an estimated population of ..... in 193.....

- 14. Estimated cost of proposed works, \$14,000.00.....
- 15. Construction work will begin on or before April 1, 1948.....
- 16. Construction work will be completed on or before April 1, 1950.....
- 17. The water will be completely applied to the proposed use on or before April 1, 1950.....

(Sgd) L. M. Hankins and Lloyd L. Hankins  
 (Signature of applicant)

By Lloyd H. Hawkins

Signed in the presence of us as witnesses:

(1) \_\_\_\_\_, \_\_\_\_\_  
 (Name) (Address of witness)

(2) \_\_\_\_\_, \_\_\_\_\_  
 (Name) (Address of witness)

Remarks: It is proposed to apply water for irrigation through a sprinkler system. A six inch pipe is to run north and south from the well for a distance of one-fourth mile each way from the well, and then use the lateral 5 inch pipe to cover the ground from said 6 inch main. All pipe is to be movable so that the entire pipe line system can be taken to the north and west of the well or to the south and west of the well, so that the entire area of 320 acres can be covered.

Due to the fact that the pipe line is a movable line and will not be in any fixed place, it is not indicated on the map. However, if your office desires some indication on the map of such pipe line, please return the map with your indicated requirements, and we will correct same.

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 ....., 193.....

WITNESS my hand this ..... day of ....., 193.....

STATE ENGINEER

STATE OF OREGON, }  
County of Marion, } 88.

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 4.00 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 1/80th 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 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 loss of underground water.

The priority date of this permit is March 18, 1948

Actual construction work shall begin on or before April 30, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

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

October 1, 1951

WITNESS my hand this 30th day of April, 1948.

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-268  
Permit No. U-237

PERMIT

TO APPROPRIATE THE UNDERGROUND 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 18 day of March, 1948, at 1:00 o'clock P.M.

Returned to applicant for correction:

Corrected application received:

Approved:

April 30, 1948

Recorded in Book No. 1 of

Permit, on page U-237

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 14 Page 16 A

Fees Paid \$36.50