

Permit No. 4-570

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Charles Collis Harpster  
(Name of applicant)  
of Stanfield, county of Umatilla,  
(Mailing address)  
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

None

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated A Line Canal  
(Name of stream)

tributary of Cold Spg.'s Reservoir

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second.

3. The use to which the water is to be applied is pumped from 10" well for irrigation of 10 acres

4. The well or other source is located \_\_\_\_\_ 990 ft. N 46° and 30' W. ft. \_\_\_\_\_ from the SE corner of Sec. 5, T 4 N., R. 29 E. W.M.  
(N. or S.) (E. or W.) (Section or subdivision)  
N. 46° 30' W 990.00 SE corner Sec. 5, T. 4 N., R. 29 E. W.M.  
(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary.)

being within the SE 1/4 SE 1/4 of Sec. 5, Twp. 4 N., R. 29 E. W.M W. M., in the county of Umatilla

5. The \_\_\_\_\_ to be \_\_\_\_\_ miles in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_ R. \_\_\_\_\_, 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 \_\_\_\_\_

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.

8. The development will consist of One Well 10" Casing having a diameter of 10 inches and an estimated depth of 772 feet.  
(Give number of wells, tunnels, etc.)

We have 135 gal per minute at 772' deep.

**CANAL SYSTEM OR PIPE LINE--**

2. (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 ..... 20 h.p. Ervington Main line and laterals

Give horsepower and type of motor or engine to be used ..... 20 h.p. Ervington

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

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 N.	29 E.	5	SE $\frac{1}{4}$ SE $\frac{1}{4}$	40.0
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	14.5

(If more space required, attach separate sheet)

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

(b) Kind of crops raised ..... Hay and wheat

MUNICIPAL SUPPLY

13. (a) To supply the \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_

- 14. Estimated cost of proposed works, \$ 11,000.00
- 15. Construction work will begin on or before August 10, 1951
- 16. Construction work will be completed on or before August 10, 1951
- 17. The water will be completely applied to the proposed use on or before August 10, 1951

*Charles C. Lampeta*  
\_\_\_\_\_  
STATE ENGINEER

Remarks: \_\_\_\_\_  
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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 0.681 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 and 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 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 June 29, 1953

Actual construction work shall begin on or before November 20, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 20th day of November 19 53

Chas E. Stricklin STATE ENGINEER

Application No. U-6114

Permit No. 11 570

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 29th day of June 19 53, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 20, 1953

Recorded in book No. 2 of U-570 Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

State Printing 8441

7 Fee paid 18.75