

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, J. R. Hockett (Name of applicant) of McKeaney (Mailing address), county of Umatilla state of Ore., 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 Umatilla River (Name of stream) tributary of Columbia River.

2. The amount of water which the applicant intends to apply to beneficial use is 1/2 cubic feet per second.

3. The use to which the water is to be applied is Overhead Sprinkler Irrigation.

4. The well or other source is located 1924 ft. South and 1915 ft. East from the corner of NW corner of Sec. 36 - T4N., R. 27 E.W.M. (Section or subdivision) (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 SW 1/4 of the NW 1/4 of Sec. 36, Twp. 4 N, R. 27 E.W.M W. M., in the county of Umatilla

5. The _____ (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 None Given - Personal use.

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 artesian.

8. The development will consist of One Drilled well having a diameter of 12 inches and an estimated depth of 194 feet.

CANAL SYSTEM OR PIPE LINE

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 15 h.p. Bankley turbine
Deep Well Turbine

Give horsepower and type of motor or engine to be used 15 h.p. Electric
vertical shaft Drive unit

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

well approx. 3 miles distance from nearest

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T4N	R 27 (E)	36	40 acres	40 acres
T4N	27 E	36	North half of SW 1/4 of NW 1/4	20 Acres
4N	27 E	36	North Half of SE 1/4 of NW 1/4	20 Acres

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam
(b) Kind of crops raised Grass & Alfalfa

- 14. Estimated cost of proposed works, \$ 5,000.00
- 15. Construction work will begin on or before Sept 1953
- 16. Construction work will be completed on or before April 24, 1954
- 17. The water will be completely applied to the proposed use on or before April 24, 1954

J. A. Hockley
(Signature of applicant)

Remarks: The Well is completed and pump and pipe installed. The water is being applied to the ground at present.

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_____

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO THE FOLLOWING 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 2.5 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 1/10 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 the loss of underground water.

The priority date of this permit is August 9, 1954

Actual construction work shall begin on or before September 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 20th day of September 19 54

Charles E. Sticklin
STATE ENGINEER

Application No. U-736

Permit No. U-649

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 9th day of August 1954 at 10:00 o'clock A. M.

Returned to applicant:

Approved:

September 20, 1954

Recorded in book No. 2 of

U-649

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C. E. STICKLIN
STATE ENGINEER

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