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AUG 25 1959

STATE ENGINEER
SALEM, OREGON

Permit No. O-1446

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Katharine Richey

(Name of applicant)

of 378 1/2 Colver Road, Madford, county of Jackson

(Permitter Address)

state of Oregon, do hereby make application for a permit to appropriate the following described ground 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 Bear Creek

(Name of stream)

tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.05 cubic feet per second or gallons per minute.

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

4. The well or other source is located 184 ft. N. and 156 ft. E. from the SW corner of Donation Land Claim No. 42

(N. or S.)

(E. or W.)

(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 SE 1/4 NE 1/4 of Sec. 16, Twp. 38 S., R. 1 W., W. M., in the county of Jackson

5. The pipeline to be 500 feet in length, terminating in the SE 1/4 NE 1/4 of Sec. 16, Twp. 38 S., R. 1 W., 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 Richey Well

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 having a diameter of 6.0 inches and an estimated depth of 20.3 feet. It is estimated that 19 feet of the well will require steel casing. Depth to water table is estimated 6.0

(Give number of wells, tunnels, etc.)

(Kind)

(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, 500 ft.; size at intake, 1.5 in.; in size at 200 ft. from intake 1.0 in.; size at place of use 1.0 in.; difference in elevation between intake and place of use, none ft. Is grade uniform? Yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 1.25 inch centrifugal pump

Give horsepower and type of motor or engine to be used 1 1/2 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 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 none within 1/4 mile (Bear Creek in 1/4 mile northeast of well).

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
38 S.	1 W.	16	SE 1/4 NE 1/4	2.2 acres

(If more space required, attach separate sheet)

Character of soil clay loam.

Kind of crops raised garden, pasture and fruit trees.

MUNICIPAL SUPPLY

11. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 500.00
- 15. Construction work will begin on or before 1 year from date of issuance of permit.
- 16. Construction work will be completed on or before October 1, 1961
- 17. The water will be completely applied to the proposed use on or before October 1, 1962

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. NONE.

Mathew Richey
(Signature of applicant)

Remarks: This well was drilled the 27th day of July, 1959, by Golf Bros. - Well log sent in to state office.

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 10, 19 59

WITNESS my hand this 10th day of September, 19 59

LEWIS A. STANLEY

RECEIVED
SEP 11 1959
By
STATE ENGINEER
SALEM, OREGON

Walter N. Perry
Walter N. Perry

STATE ENGINEER

ASSISTANT

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 0.03 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 Richey 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 2 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is August 25, 1959

Actual construction work shall begin on or before November 20, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 20th day of

November 1959
Lewis A. Stanley
STATE ENGINEER

Application No. G-1564
Permit No. G-1446

PERMIT
TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 25th day of August,
1959, at 2.00 o'clock P. M.

Returned to applicant:

Approved:
November 20, 1959
Recorded in book No. 6 of
Ground Water Permits on page 1416

LEWIS A. STANLEY
STATE ENGINEER
Drainage Basin No. 15 page 93