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MAY 13 1955
STATE ENGINEER
STATE OF OREGON

Permit No. U-727

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, E.A. WING (Name of applicant) (Present address) (Route 1, Box 14, Coolidge, Arizona)

of Princeton (Mailing address), county of Harney

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 Silvies River (Name of stream) tributary of Malheur Lake

2. The amount of water which the applicant intends to apply to beneficial use is 2.0 cubic feet per second.

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

4. The well or other source is located ft. (N or S) and ft. (E or W) from the corner of N 57°22' E, 114.4 feet from the center of Section 34, (Section or subdivision) Township 26 South, Range 33 East 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 SW 1/4 of Sec. 34, Twp. 26 S, R. 33 E W. M. in the county of Harney

5. The main ditch (Canal or pipe line) to be 0.75 miles in length, terminating in the SW 1/4 (Smallest legal subdivision) of Sec. 34, Twp. 26 S, R. 33 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well No. 1

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.

Artesian flow not anticipated but if so developed, adequate controls will be installed.

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 16 inches and an estimated depth of 90 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) 10 feet; width on bottom 2 feet; depth of water 1.0 feet; grade 0.70 feet fall per one thousand feet.

(b) At no change 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 8" Western

Give horsepower and type of motor or engine to be used Tractor Type D

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

Silvies River approximately 8 miles distant

12. Location of area to be irrigated, or place of use NE 1/4 Sec. 34, T 26 S., R 33 E.W.M.

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S	33 E	34	NE 1/4 NE 1/4	40.0
			NW 1/4 NE 1/4	40.0
			SW 1/4 NE 1/4	40.0
			SE 1/4 NE 1/4	40.0
			Total	160.0

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam and light clays

(b) Kind of crops raised Grain and feed

STATE OF OREGON, }
County of Marion, }

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 2.00 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 Well No. 1

The use to which this water is to be applied is 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;

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 May 5, 1955

Actual construction work shall begin on or before July 20, 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 20th day of July 19 55

Lewis A. Stanley
STATE ENGINEER

Application No. U-822
Permit No. M-727

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 5th day of May 1955, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

July 20, 1955

Recorded in book No. 3 of

Permits on page U-727

LEWIS A. STANLEY
STATE ENGINEER

Fee paid \$28.50