

Permit No. U-670

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, OREGON STATE BOARD OF CONTROL

(Name of applicant)

of Salem, Oregon, county of Marion

(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

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 2 cubic feet per second.

3. The use to which the water is to be applied is domestic use for Eastern Oregon State Hospital and City of Pendleton, Oregon

4. The well or other source is located 800 ft. S and 1450 ft. W from the corner ~~at~~ common to sections 3, 4, 9 & 10 in T 2 N, R 32 E, W.M.

(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 NE 1/4 of Sec. 9 Twp. 2 N R. 32 E

W. M., in the county of Umatilla

5. The pipe connects to city main to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____

(Canal or pipe line)

(Smallest legal subdivision)

R. _____ W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Pendleton Hospital Deep 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.

Well is not artesian

8. The development will consist of one well having a diameter of 12 inches and an estimated depth of 852 feet.

(Give number of wells, tunnels, etc.)

U- 670

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) not applicable feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At not applicable 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, 137 ft.; size at intake, 10 in.; in size at N.A. ft. from intake N.A. in.; size at place of use 10 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? No Estimated capacity, 2.3 sec. ft.

10. If pumps are to be used, give size and type 820 G.P.M. Fairbanks-Morse 11 stage 12", with 220'-8" of column plus 9'-9" of bowls plus 20' of suction pipe.

Give horsepower and type of motor or engine to be used 125 H.P., 440-V, 3 ph., 60 cy., 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

500 feet to Umatilla River which is 22 feet below the ground surface at the well.

12. Location of area to be irrigated, or place of use Not applicable.

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: City of Pendleton and Eastern Oregon State Hospital.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

MUNICIPAL SUPPLY--

13. (a) To supply the city of Eastern Oregon State Hospital and City of Pendleton

Umatilla county, having a present population of 12,000

and an estimated population of 13,000 in 1960

14. Estimated cost of proposed works, \$ 35,000.00

15. Construction work will begin on or before October 7, 1953

16. Construction work will be completed on or before December, 1954

17. The water will be completely applied to the proposed use on or before Summer, 1955

Oregon State Board of Control
By Roy H. Mills
Secretary

Remarks:

[Dotted lines for remarks]

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

[Dotted lines for signature]

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 2.0 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 Pendleton

Hospital Deep Well

The use to which this water is to be applied is institutional use in Eastern Oregon State Hospital and City of Pendleton.

If for irrigation, this appropriation shall be limited to - - 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 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 October 18, 1954

Actual construction work shall begin on or before December 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 December 1954

Lewis A. Stanley

STATE ENGINEER

Application No. U-755

Permit No. U-670

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 18th day of October 1954, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 20, 1954

Recorded in book No. 2 of

Permits on page U-670

LEWIS A. STANLEY

STATE ENGINEER

see paid \$22.00

State Printing 6641