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STATE ENGINEER
SACRAMENTO

Permit No. U-781

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Ray W. Northrup
of Milton-Fraswater, R. 2 E. S. 306, county of Umatilla
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 Johnson Creek

(Name of stream)

tributary of Pine Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.76 cubic feet per second.

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

4. The place where the water is to be pumped or developed is located 680 ft. South from a point 1329 ft. East from the Northwest cor. of the Southwest 1/4 66 of the Northwest 1/4 of Sec. 29 Tp. 6 N. R. 35 E.W.M.

(Give distance and bearing from section corner)

being within the Southeast 1/4 of Northwest 1/4 of Sec. 29, Twp. 6 N. R. 35 E. W. M., in the county of Umatilla

5. The Sprinkling moveable pipe line to be 1/4 miles in length, terminating in the of Sec. 29, Twp. 6 N. R. 35 E., 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 Northrup Northrup 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 8 inches and an estimated depth of 109 feet.

(Give number of wells, tunnels, etc.)

A dug sump of 26 ft. depth, rest is drilled.

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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 1 1/2" Centrifugal

Give capacity and type of motor or engine to be used 7 1/2 HP

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 be 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. Approximately 17 ft. ground surface about 1 ft. higher at well Johnson Creek nearest stream

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Includes handwritten entries for Township 6 N., Range 35 E., Section 29, and various tracts with Supplementary and New acreage.

total number of Supplementary right 43.8 Ac. New 17.07 ac. Tot. 60.87 ac.

(If more space required, attach separate sheet)

(a) Character of soil fine gravel and Volcanic ash.

(b) Kind of crops raised Beets, pasture, small grains, alfalfa

MUNICIPAL SUPPLY

13. (a) To supply the city of ...

... county, having a present population of ...

and an estimated population of ... in 19...

M. Estimated cost of proposed works, \$ _____

N. Construction work will begin or on before Already completed

O. Construction work will be completed on or before _____

P. The water will be completely applied to the proposed use on or before _____

July 1st, 1955.

Ray W. Northrup
(Signature of applicant)

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 _____

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

4.15
17
19.63
19
7.13
2.25
4.88

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 0.76 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 Northrup 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 February 24, 1955

Actual construction work shall begin on or before April 21, 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 21st day of April, 1955

Lewis A. Stanley
STATE ENGINEER

Application No. U-790

Permit No. 14-761

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 24th day of February, 1955, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 21, 1955
Recorded in book No. 3 of

Permits on page U-701

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 5 Page 12A

Fees Paid \$19.65

State Printing Dept. 1135