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STATE ENGINEER  
SALEM OREGON

CERTIFICATE NO. 42341

ASSIGNED, See Misc. Rec., Vol. 5 Page 139

Permit No. G-4964

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, W.J. KRUMBAH (Name of applicant)  
of RT.4 Box 285 MILTON-FREEWATER, county of UMATILLA  
(Postoffice 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  
No

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated HUDSON BAY (Name of stream)  
tributary of WALLA-WALLA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 1.29 cubic feet per second or 578 gallons per minute.

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

4. The well or other source is located 669' ft. SOUTH and 440' ft. EAST from the NE corner of SEC. 13 T6N R34EWM (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<sup>1</sup>, NW<sup>1</sup>, SW<sup>1</sup> of Sec. 13, Twp. 6N, R. 34EWM, W. M., in the county of UMATILLA

5. The PIPELINE (Canal or pipe line) to be 3140' miles in length, terminating in the SW<sup>1</sup> OF THE SW<sup>1</sup> of Sec. 13, Twp. 6N, R. 34E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is NO NAME

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.

No

8. The development will consist of ONE WELL (Give number of wells, tunnels, etc.) having a diameter of 10" inches and an estimated depth of 296' feet. It is estimated that 100' feet of the well will require STEEL (Kind) casing. Depth to water table is estimated 96' (Feet)

6 feet

CANAL SYSTEM OR PIPE LINE—

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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 PEARLESS, TURBINE.

Give horsepower and type of motor or engine to be used 40 HP. TURBINE ELECTRIC.

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

SOUTH MUD CR. 150' DIFFERENCE IN ELEVATION

12. Location of area to be irrigated, or place of use SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> AND THE SW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> T6N R34EWM SEC. 13

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract  | Number Acres To Be Irrigated |
|-------------------|---------------------------------------|---------|---|------------------------------|
| T6N               | 34EWM                                 | 13      | SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> | 22.5 } PRIMARY               |
| T6N               | 34EWM                                 | 13      | SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> | 1.5 } SUPP.                  |
|                   |                                       |         |   | <u>24.0</u>                  |
| T6N               | 34EWM                                 | 13      | NW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> | 21.5 } PRI.                  |
|                   |                                       |         |   | <u>21.0</u>                  |
| T6N               | 34EWM                                 | 13      | NW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> | 18.5 } SUPP.                 |
| T6N               | 34EWM                                 | 13      | SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> | 109.5 } PRI.                 |
| T6N               | 34EWM                                 | 13      | SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> | 30.0 } SUPP.                 |
|                   |                                       |         |   | <u>29.5</u>                  |
|                   |                                       |         |   | <u>103.0</u>                 |

(If more space required, attach separate sheet)

Character of soil ..... SILT LOAM, TO VERY FINE SANDY LOAM.

Kind of crops raised ..... GRAINS AND HAY

MUNICIPAL SUPPLY—

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13. To supply the city of N/A  
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, \$ 11,000

15. Construction work will begin on or before 4/1/72

16. Construction work will be completed on or before 4/1/72

17. The water will be completely applied to the proposed use on or before 4/1/72

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. THIS APPLICATION WILL BE SUPPLEMENTAL TO HUDSON BAY WATER RIGHTS PERMIT #s 13083, 26499 AND TWO SPRINGS PERMIT # 14007

William J. Kumbal Jr.  
(Signature of applicant)

Remarks: THIS WELL HAS BEEN USED FOR APPROXIAMETLY 15 TO 20 YRS. AND HAS NEVER BEEN REGISTERED. IN ORBER, THAT MR. BOB DIXSON MAY GET HIS FHA LOAN APPROVED HE NEEDS / THE REGISTARATION OF THIS WELL PUT THROUGH AND RETURNED AS SOON AS IS POSSIBLE. YOUR COOPERATION IN THES MATTER WILL BE GREATLY APPRECTIATED.

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

By \_\_\_\_\_ ASSISTANT

STATE OF OREGON, }  
County of Marion, } ss.

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 1.29 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 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 right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 April 10, 1972.....

Actual construction work shall begin on or before May 1, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.....

Complete application of the water to the proposed use shall be made on or before October 1, 1974.....

WITNESS my hand this 1st day of May, 1972.....

*Chris L. Wheeler*

STATE ENGINEER

Application No. G- 5770  
Permit No. G- 4964

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 10th day of April, 1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved: May 1, 1972

Recorded in book No. .... of  
Ground Water Permits on page G-4964

Chris L. Wheeler  
STATE ENGINEER  
Drainage Basin No. 7 page 70