

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, **Dale Kralman**

(Name of applicant)

of **Milton-Freswater**

(Postoffice Address)

county of **Umatilla**

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 **Middle Branch of Mud Creek.**

(Name of stream)

tributary of **Walla Walla river**

2. The amount of water which the applicant intends to apply to beneficial use is **0.4** 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 **564** ft. **E** and **659** ft. **S** from the **N W** corner of **Section 21, Tp. 6 N. R. 35 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 **W 1/3 of NW 1/4 of N W 1/4 of Sec. 21, Twp. 6 N., R. 35 E. W. M.,** in the county of **Umatilla**

5. The **U** used in connection with **Sprinkling system.** \_\_\_\_\_ miles  
(Canal or pipe line)

in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_

(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 **Kralman**

## 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 **1 well** having a diameter of **8 "** inches and an estimated depth of **67** feet. It is estimated that **67** feet of the well will require **Steel casing** casing. Depth to water table is estimated **10**

(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, ..... 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 .....

Give horsepower and type of motor or engine to be used **H.P. motor 3 phase**

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 **562 ft. distance from East Branch of Mud creek, well elevation 4 ft. higher than stream bottom-ground surface.**

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
6 N.	35 E.	21	NW 1/4 of N W 1/4	19.8 (suppl)
Deed description- The West one half of the northwest quarter of the Northwest quarter of Section 21, township 6 North, Range 35 E.W.M.				

(If more space required, attach separate sheet)

Character of soil **Volcanic ash.**  
Kind of crops raised **Pasture, general farm crops.**

MUNICIPAL SUPPLY—

B. To supply the city of .....

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

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

14. Estimated cost of proposed works, \$2,000.

15. Construction work will begin on or before Already completed

16. Construction work will be completed on or before Already completed.

17. The water will be completely applied to the proposed use on or before has been applied

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.

Supplemental to a right for 15 acres from the Middle Branch of Mud Creek - Priority 1893

Dale E. Kralman (Signature of applicant)

Remarks:

The water right from the Middle Branch of Mud creek is insufficient to supply enough water to mature my crops.

STATE OF OREGON, } ss.
County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for signature

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 21, 19 58

WITNESS my hand this 21 day of February, 19 58

LEWIS A. STANLEY

STATE ENGINEER

By James W. Carver, Jr., 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 0.25 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 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 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 February 6, 1958

Actual construction work shall begin on or before April 25, 1959 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 59

Complete application of the water to the proposed use shall be made on or before October 1, 19 60

WITNESS my hand this 25th day of April, 19 58.

Handwritten signature and title STATE ENGINEER

Application No. G- 855
Permit No. G- 788

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 6th day of April, 1958, at 10 o'clock P. M.

Returned to applicant:

Approved:

April 25, 1958

Recorded in book No. 3 of 788

Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 7 page 39