

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Walter J Rand
of Rte 3 Box 40 Milton Freewater, 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

NOT CORPORATION

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Middle Mud Creek
tributary of Mud Creek

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 300 gallons per minute.

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

4. The well or other source is located (#1) 648' (#2) 100' N and 440' 220' W from the SE corner of NE 1/4
(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 SE 1/4 of NE 1/4 of Sec. 28 Twp. 6 N, R. 35 E, W. M., in the county of Umatilla

5. The PIPE LINE to be _____ miles in length, terminating in the SE 1/4 of NE 1/4 of Sec. 28, Twp. 6 N, R. 35 E, 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.

NOT ARTESIAN

8. The development will consist of 2 Wells having a diameter of 66 inches and an estimated depth of 25 feet. It is estimated that 16 feet of the well will require CONCRETE casing. Depth to water table is estimated 20 at beginning of sprinkling season

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, 540 ft.; size at intake, 3" in.; in size at 200 ft. from intake _____ in.; size at place of use 2" in.; difference in elevation between intake and place of use, 2 ft. Is grade uniform? yes. Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type 3" Centrifugal

Give horsepower and type of motor or engine to be used 3 Horse Power Single Phase 3450 RPM 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

Well #2 is located 560' South & East of Spring tributary to Middle Mud Creek

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
<u>6N</u>	<u>35E</u>	<u>28</u>	<u>SE 1/4 of NE 1/4</u>	<u>22</u>

(If more space required, attach separate sheet)

Character of soil Silt loam
 Kind of crops raised Alfalfa - Sugar Beets Pasture

MUNICIPAL SUPPLY—

13. To supply the city of _____
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, \$ 2,000
- 15. Construction work will begin on or before Apr 1930
- 16. Construction work will be completed on or before 1930
- 17. The water will be completely applied to the proposed use on or before Summer 1931

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. Not presently supplemental

Haltus J. P. ...
(Signature of applicant)

Remarks: 1 pump is used in both wells moved back & forth.

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

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 0.28 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 two wells.

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 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 May 20, 1958

Actual construction work shall begin on or before June 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 20th day of June, 1958

STATE ENGINEER

Application No. G- 972
Permit No. G- 864

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 20th day of June, 1958, at 10 o'clock M.

Returned to applicant:

Approved:

June 20, 1958

Recorded in book No. 4 of

Ground Water Permits on page 661

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 7 page 59