

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Lawrence McBride (Name of applicant)

of Rt. 2, Box 104, Elletts-Prezenter, 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 a corporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Mad Creek (Name of stream)

tributary of Walla Walla

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 400 gallons per minute.

3. The use to which the water is to be applied is irrigation and supplemental irrigation

4. The well or other source is located 600 ft. S and 1040 ft. E from the NW corner of Section 20 TWP 6 N, Range 35 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 NW 1/4 of Sec. 25, Twp. 6 N, R. 35 E, W. M., in the county of Umatilla

5. The _____ (Canal or pipe line) to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Grote 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.

Not artesian

8. The development will consist of 1 well (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 360 feet. It is estimated that 240 feet of the well will require Standard steel casing. Depth to water table is estimated 34 (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, 4200 ft.; size at intake, 6 in.; in size at 1800 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? No Estimated capacity, 50 sec. ft.

10. If pumps are to be used, give size and type 6" Column - 9 1/2 Bowls and 6" Discharge turbine pump

Give horsepower and type of motor or engine to be used 30 HP Electric 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

more than 1/4 mile to Mad 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
6 N	35 E	20	NE 1/4 NW 1/4	35.4
			SE 1/4 NW 1/4	6.4
			NE 1/4 SE 1/4	6.8

(If more space required, attach separate sheet)

Character of soil Ritxville sandy loam
 Kind of crops raised Sugar beets, grain, beans, peas, sweet corn.

...supply the city of ...
...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, \$ 9,000
- 15. Construction work will begin on or before November, 1954
- 16. Construction work will be completed on or before January, 1955
- 17. The water will be completely applied to the proposed use on or before May, 1955

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 right from Burlingame ditch.

Laurie McBride
(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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 8, 1959

WITNESS my hand this 8th day of April, 1959

LEWIS A. STANLEY
STATE ENGINEER

By *Walter H. Perry*
Walter H. Perry
ASSISTANT

JUN 11 1959
STATE ENGINEER
SALEM, OREGON

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 0.61 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 Crota well.

The use to which this water is to be applied is supplemental irrigation.

If for irrigation, this appropriation shall be limited to 1/80th 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 rights 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 March 27, 1959

Actual construction work shall begin on or before June 22, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 22nd day of

June

1959

Lewis A. Stanley

STATE ENGINEER

Application No. G-1426

Permit No. G-1326

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 27th day of March 1959, at 8.00 o'clock A.M.

Returned to applicant:

Approved:

June 22, 1959

Recorded in book No. 5 of

1326

Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 7 page 45