

AUG 15 1963
STATE ENGINEER
SALEM OREGON

Permit No. G-2467

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Wayne Moore (Name of applicant)

of Silverton (Postoffice Address), county of Marion

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 Drift Creek (Name of stream)

tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is 21 cubic feet per second or ~~40~~ gallons per minute.

3. The use to which the water is to be applied is irrigation of grass and other crops

4. The well or other source is located 1490 ft. S 29° and ~~ft. 50' W~~ from the 1/4 corner of Section corner marked by a stone, between Sections 9 and 10, T.7 S., R.1 W., W.M. (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 NE 1/4 SE 1/4 of Sec. 9, Twp. 7S, R. 1W, W. M., in the county of Marion

5. The pipe line (Canal or pipe line) to be 630 feet miles in length, terminating in the NE 1/4 SE 1/4 (Smallest legal subdivision) of Sec. 9, Twp. 7S

R. 1W W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

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 (Give number of wells, tunnels, etc) having a diameter of 6 inches and an estimated depth of 167 feet. It is estimated that 19.7/10 feet of the well will require 1/2-inch steel (Kind) casing. Depth to water table is estimated 60 (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, 630 ft.; size at intake, 1½ in.; in size at ft. from intake 1½ in.; size at place of use 1½ in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes. Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type pump at well is single phase 220 V. Sub-unit No. 4SLH15-3

Give horsepower and type of motor or engine to be used 10 HP electric pump at the pond.

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

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
7S	1W	9	Fr. of NE¼ SE¼	14.9
7S	1W	9	Fr. of SE¼ SE¼	2.0

(If more space required, attach separate sheet)

Character of soil red soil
 Kind of crops raised grass for stock

MUNICIPAL SUPPLY--

12. 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, \$1000.00.....
- 15. Construction work will begin on or before July 17, 1958.....
- 16. Construction work will be completed on or before August 16, 1958.....
- 17. The water will be completely applied to the proposed use on or before August 1, 1963.....

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.

Wayne Moore
(Signature of applicant)

Remarks: This well was drilled in 1958 for house and yard use. Now we are applying for permission to pump water from the well to the pond for irrigation purposes. The pipe line is 630 feet long, using 1 1/2 inch pipe. Elevation at well site is 120 feet. Elevation at pond site is about 140 feet.

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, }

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 0.21 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

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 2 1/2 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 July 15, 1963 for 0.09 c.f.s. August 12, 1963 for 0.12 c.f.s.

Actual construction work shall begin on or before September 20, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 20th day of September, 1963

Chris L. Wheeler
STATE ENGINEER

Application No. G-2661
Permit No. G-2467

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 15th day of July, 1963, at 8:00 o'clock A.M.

Returned to applicant:

Approved: September 20, 1963
Recorded in book No. 9 of 2467
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 2 page 967