

Permit No. G-763

STATE OF OREGON

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, THE CITY RECORDER (Name of applicant) of CITY OF HERMISTON (Postoffice Address), county 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

July 16, 1967 Hermiston, Ore

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

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 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 ft. (N. or S.) and ft. (E. or W.) from the corner of (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 of Sec. Twp. R.

W. M., in the county of

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) 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

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 (Give number of wells, tunnels, etc) having a diameter of inches and an estimated depth of feet. It is estimated that feet of the well will require (Kind) casing. Depth to water table is estimated (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 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 14" DIAMETER IMPELLER; BOOSTER PUMP, HOR...

Give horsepower and type of motor or engine to be used 4. HP 44 1. PHASE, 3 CYCLE, 18 RPM

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

Table with 5 columns: Township N or S, Range E or W of Willamette Meridian, Section, Forty-acre Tract, and Number Acres To Be Irrigated. Includes handwritten entries for Township 4 N, Range 23 E, and sections 9, 10, 11, 14, 15.

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

12. To supply the city of HERMISTON, OREGON

in UMATILLA county, having a present population of 5,000

and an estimated population of 7,000 in 1980.

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$ 23,000.00

15. Construction work will begin on or before JULY 16, 1954

16. Construction work will be completed on or before DECEMBER 1, 1955

17. The water will be completely applied to the proposed use on or before MAY 1, 1956

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. APPLICATION NO. U-310, PERMIT NO. U282, REPORT DATED APR 8, 1954.

Mathilda J. ...
(Signature of applicant)

Remarks: DETAILED INFORMATION ON THIS WELL HAS BEEN SUBMITTED IN
CORRESPONDENCE FROM JAMES H. REID & ASSOC. ENGRS. CONSULTING ENGINEERS,
EDMONDS, WASHINGTON. SUCH INFORMATION, INCLUDING A PLAN OF THE WELL,
ENCOUNTERED, PUMPING EQUIPMENT INSTALLED, RESULTS OF A MEASUREMENT
THE DEEP WELL PUMP IN SUBJECT WELL DISCHARGES INTO A POND WHICH IS
LOCATED IMMEDIATELY ADJACENT TO THE PUMP HOUSE, THROUGH WHICH THE
POND FEEDS A BOOSTER PUMP DIRECTLY INTO A 12" MAIN WATER LINE WHICH
ENTERS THE CITY'S WATER SUPPLY DISTRIBUTION SYSTEM, AND WHICH IS UNDER
OTHER SUPERVISOR. OPERATION OF THIS PUMP IS REGULATED BY THE CITY
ENGINEER.

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 3.35 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 Well #3

The use to which this water is to be applied is municipal

If for irrigation, this appropriation shall be limited to 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 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 February 5, 1958

Actual construction work shall begin on or before March 25, 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, 1959

WITNESS my hand this 25th day of March, 1958

STATE ENGINEER

Application No. G-853

Permit No. G-163

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 day of 19 at o'clock M.

Returned to applicant:

Approved:

March 25, 1958

Recorded in book No. 3 of

Ground Water Permits on page 39

STATE ENGINEER

Drainage Basin No. 7 page 39