

RECEIVED
OCT 17 1958

STATE ENGINEER
SALEM, OREGON

1131

Permit No. G-

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, OREGON STATE GAME COMMISSION

(Name of applicant)

of P. O. BOX 4136, PORTLAND, OREGON

(Postoffice Address)

county of MULTNOMAH

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 Gnat Creek

(Name of stream)

tributary of COLUMBIA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 100 gallons per minute.

3. The use to which the water is to be applied is fish propagation

~~domestic supply and fire protection~~

4. The well or other source is located 725 ft. S and 350 ft. W from the NE corner of Sec. 24

(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 NE 1/4 of NE 1/4 of Sec. 24, Twp. 8N, R. 7W, W. M., in the county of Clatsop

5. The pipeline to be 250 feet miles in length, terminating in the NE 1/4 of NE 1/4 of Sec. 24, Twp. 8N, R. 7W W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is Gnat Creek Hatchery Artesian

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.

The well to be cased with 10 inch casing driven into rock with a crushed rock pack around the outside and sealed with compacted crushed rock

8. The development will consist of One having a diameter of 10 inches and an estimated depth of 250 feet. It is estimated that 250 feet of the well will require 10 inch casing. Depth to water table is estimated 205

(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, 250 ft.; size at intake, 4 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 7½ HP

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

..... 350' 40' difference in elevation

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
8N	7W	24	NE¼ of NE¼	-----

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY

13. 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, \$ 451,205

15. Construction work will begin on or before June 16, 1958

16. Construction work will be completed on or before August 16, 1957

17. The water will be completely applied to the proposed use on or before March 16, 1960

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. _____

OREGON STATE GAME COMMISSION

By J. M. Schneider
Director (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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 29, 19 58.

WITNESS my hand this 28th day of October, 19 58.

LEWIS A. STANLEY

STATE ENGINEER

James W. Carver, Jr.
Assistant
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 0.22 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 fish propagation

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 October 17, 1958

Actual construction work shall begin on or before November 20, 1959 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 20th day of November 1958

Lewis A. Stanley

STATE ENGINEER

Application No. G-1287

Permit No. G-1131

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 17th day of October 1958, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

November 20, 1958

Recorded in book No. 5 of

1131

Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. / page 25