

RECEIVED
MAY 19 1955
SUPERVISOR
BUREAU OF GEOL.

Permit No. G-51

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, HARLEY S. NOTCHKISS (Name of applicant)

of BURNS, county of HARNEY (Postoffice Address)

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 SILVIES RIVER (Name of stream)

tributary of MARIAGE LAKE

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 2000 gallons per minute.

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

4. The well or other source is located 2452 ft. N and 111 ft. W from the corner of Section 19 Township 36 S. Range 21 E. 11. (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 Northeast of Section 19, Twp. 36 S. R. 21 E. W. M. in the county of HARNEY

5. The Canal or pipe line to be 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

DESCRIPTION OF WORKS

7. If the water to be utilized is artesian, the works to be used for the control and discharge of the same, when not known, must be described.

8. The development of well consist of 1 well (Give number of wells, tanks, etc.) and an estimated depth of 220 feet. It is estimated that the well will require 4 1/2 in. casing. Depth to water table estimated

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 not determined yet

Give horsepower and type of motor or engine to be used D. B. ORR, JR. ILLINOIS

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

The well is located about 100 feet to the south of the west fork of Silver River

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Four-acre Tract	Number Acres To Be Irrigated
12 N.	37 W.	10	38-42	20.0
12 N.	37 W.	11	43-47	20.0
12 N.	37 W.	12	48-52	20.0
12 N.	37 W.	13	53-57	20.0
12 N.	37 W.	14	58-62	20.0
12 N.	37 W.	15	63-67	20.0
12 N.	37 W.	16	68-72	20.0
12 N.	37 W.	17	73-77	20.0
12 N.	37 W.	18	78-82	20.0
12 N.	37 W.	19	83-87	20.0
12 N.	37 W.	20	88-92	20.0
12 N.	37 W.	21	93-97	20.0
12 N.	37 W.	22	98-102	20.0

(If more space required, attach separate sheet.)

Character of soil

Kind of crop 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, \$ 7500.00.....

15. Construction work will begin on or before Sept. 1st. 1955.....

16. Construction work will be completed on or before October 1956.....

17. The water will be completely applied to the proposed use on or before October 1958.....

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.

Arley S. Hutchins
(Signature of applicant)

Remarks: The water will be applied by natural seepage and
sprinkling as the slope from the well is about 2 feet to the mile

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 OF OREGON,

PERMIT

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 2.643 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 Harley Hotchkiss Well No. 1

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

If for irrigation, this appropriation shall be limited to 1/20th 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 right 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 State Engineer

The well shall be cased as necessary in accordance with good practice and the works shall include proper capping and control valve to prevent the waste of water

The works constructed shall include an air line and pressure gauge on the line, adequate to determine water level elevation in the well at all times

The priority date of this permit is October 1, 1955

Actual construction work shall begin on or before November 1, 1955

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 27th day of November

1955

Walter H. Wilmer

STATE ENGINEER

Application No. G- 117

Permit No. G- 51

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 September

1955 at 1:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. 51 of

Ground Water Permits on page

STATE ENGINEER

12-28-27

Fee paid \$ 31.10