

PERMIT NO. 23169

STATE OF OREGON
DEPARTMENT OF GEOLOGY
DIVISION OF WATER RESOURCES

Permit No. G- 350

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Alice P. Miller,
(Name of applicant)

of No. 1815 East Drachman Street, Tucson, county of _____
(Postoffice Address)

state of Arizona, 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 Sycan River
(Name of stream)

tributary of Sprague River,

2. The amount of water which the applicant intends to apply to beneficial use is 0.03 cubic feet per second or 226 1/4 gallons per minute.

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

Well No. 1

4. ~~Location of other source~~ is located 370 feet 12 feet from the quarter corner of Sec. 1, T. 30 S., R. 12 E., S. 1.

and well No. 2 is 12 1/2 feet from the quarter corner of Sec. 1, T. 30 S., R. 12 E., S. 1.

and well No. 3 is 12 1/2 feet from the quarter corner of Sec. 1, T. 30 S., R. 12 E., S. 1.

DESCRIPTION OF WORKS

The development will consist of two wells

Well #1 - 8"

Well #2 - 4 1/2" and an estimated depth of 600

feet. The casing will be of galvanized steel. Depth to water table is about

CANAL SYSTEM OR PIPE LINE— South Ditch

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) 6.8 feet; width on bottom 3.0 feet; depth of water 1.25 feet; grade 0.20 feet fall per one thousand feet.

North Ditch:

(b) At 0 miles from headgate: width on top (at water line) 8.5 feet; width on bottom 4.0 feet; depth of water 1.50 feet; grade 0.20 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

Give horsepower and type of motor or engine to be used

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 channel, and the difference in elevation between the stream bed and the ground surface at the source of development.

Well No. 2 - 100 feet from Syean River. Bed of river 12 feet below ground surface at well.

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

| Township | Range E or W of Willamette Meridian | Section | Portion of Tract | Number Acres To Be Irrigated |
|--|--|---------|------------------------------------|---------------------------------|
| S. | 12 E. | 32 | NW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 9.5 |
| | | | SW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 12.0 |
| | 13 E. | 1 | NE $\frac{1}{4}$ -NW $\frac{1}{4}$ | 12.0 |
| | | | SE $\frac{1}{4}$ -NW $\frac{1}{4}$ | 12.0 |
| | | | NE $\frac{1}{4}$ -SW $\frac{1}{4}$ | 12.0 |
| | | | NW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 12.0 |
| | | | SW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 12.0 |
| | | | SE $\frac{1}{4}$ -SW $\frac{1}{4}$ | 12.0 |
| | | | SE $\frac{1}{4}$ -SE $\frac{1}{4}$ | 12.0 |
| | | 10 | SW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 12.0 |
| | | | SW $\frac{1}{4}$ -NW $\frac{1}{4}$ | 12.0 |
| | | | SW $\frac{1}{4}$ -SW $\frac{1}{4}$ | 12.0 |
| If more space required, attach separate sheets | | | | 120.0 |

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 first well drilled in 1954.

16. Construction work will be completed on or before Oct. 1, 1958.

17. The water will be completely applied to the proposed use on or before Oct. 1, 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. Applicant filed application for a pump right in Spear River on June 7, 1954 (Application No. 29229). See Remarks.

Walter J. Miller
(Signature of applicant)

Remarks: The Applicant drilled Well No. 1 as a household supply well but believed after that well proved an abundant supply of Artesian water existed below her land that the water from such a well would be more reliable and economical.

APPROVED: _____
DATE: _____

I hereby certify that I have examined the foregoing application and find that the same is in accordance with the provisions of the act to amend the act to provide for the establishment of a municipal water supply system in the State of North Dakota.

Witness my hand and the seal of the State of North Dakota at Bismarck, North Dakota, this _____ day of _____, 1954.

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 5.03 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 Alice B. Wells No. 1 and 2

The use to which this water is to be applied is ~~irrigation~~ and supplemental 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 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 proper state officer

The well shall be cased as necessary in accordance with good practice and if the flow is large 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 to the line, 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 September 7, 1964

Actual construction work shall begin on or before October 24, 1964

Work shall be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Diversion of the water to the proposed use shall be made on or before October 1, 1965

WITNESSED my hand this 15th day of October 1964

[Signature]

PERMIT

TO BE FORWARDED TO THE CLERK OF THE COURTS OF THE STATE OF OREGON

This document was first received in the office of the State Engineer at Salem, Oregon

on the 15th day of October 1964

at _____ o'clock _____ M

Received by applicant
