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STATE ENGINEER
SALEM, OREGON

Permit No. G-4561

APPLICATION FOR A PERMIT

CERTIFICATE NO. 45218

To Appropriate the Ground Waters of the State of Oregon

I, ELSIE PORTER ROSS
(Name of applicant)

of 515 N E 37th Pendleton, county of Umatilla
(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 Umatilla River
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.69 cubic feet per second or 127 gallons per minute.

3. The use to which the water is to be applied is Irrigation and Supplemental Irrigation

4. The well or other source is located 1800' from the South 32° 45' East corner of Section 10
(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 S W 1/4 N W 1/4 of Sec. 10, Twp. 2N, R. 30E, W. M., in the county of Umatilla

5. The Canal or pipe line to be 0 miles in length, terminating in the Smallest legal subdivision of Sec. 10, Twp. 2N, R. 30E, 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 1 well having a diameter of 8' inches and an estimated depth of 173' feet. It is estimated that feet of the well will require Standard casing. Depth to water table is estimated
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4561

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, 800 ft.; size at intake 6" in.; in size at 1000 ft. from intake 5" in.; size at place of use 5" in.; difference in elevation between intake and place of use, 40" ft. Is grade uniform? No Estimated capacity, 1.69 sec. ft.

10. If pumps are to be used, give size and type

Give horsepower and type of motor or engine to be used One--15 H.P. Electric

..... One-- 25 H.P. Electric

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 Secs. 9 and 10, T2 N. R. 30E

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
			Primary Irrigation	
2 N.	30E	10	NE 1/4 NW 1/4	22.3
"	"	10	NW 1/4 NW 1/4	15.0
"	"	10	SW 1/4 NW 1/4	27.1
"	"	9	SE 1/4 NE 1/4	30.6
			Suppletmental Irrigation	
2 N	30E	10	NE 1/4 NW 1/4	10.0
"	"	10	NW 1/4 NW 1/4	15.0
2 N	30 E	9	NE 1/4 NE 1/4	15.0
			Total Acres--	135.0

(If more space required, attach separate sheet)

Character of soil Sandy Loam

Kind of crops raised All Crops

MUNICIPAL SUPPLY—

G 4561

13. 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, \$5,000.

15. Construction work will begin on or before March 15, 1969

16. Construction work will be completed on or before Oct. 1, 1970

17. The water will be completely applied to the proposed use on or before Oct. 1, 1972

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. Supplemental to water right certificate No. # 2552

Elsie Parton Ross
(Signature of applicant)

Remarks:
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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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 16th....., 1969.....

WITNESS my hand this 14th... day of April....., 1969..

RECEIVED
APR 29 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Larry W. Jebousek*
ASSISTANT
Larry W. Jebousek

STATE OF OREGON, }
County of Marion, } ss.

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 exceed1.69..... 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 issupplemental irrigation.....

If for irrigation, this appropriation shall be limited to1/80..... 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 right allowed herein shall be limited to any deficiency in the available... supply of any prior right existing for the same land and shall not exceed the limi- tation allowed herein, and shall further be limited to appropriation of water only... to the extent that it does not impair or substantially interfere with existing sur- face water rights of others,.....

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 isApril 10, 1969.....

Actual construction work shall begin on or beforeJanuary 5, 1971..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.....

Complete application of the water to the proposed use shall be made on or before October 1, 1972.....

WITNESS my hand this5th... day ofJanuary....., 1970. Extended to Oct. 1 1973 Extended to Oct. 1 1974

Chris J. Wheeler
STATE ENGINEER

Application No. G- 4840
Permit No. G- 4561

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 10th day of April
1969, at 8:00 o'clock P. M.

Returned to applicant:

Approved:
January 5, 1970
Recorded in book No. of
Ground Water Permits on page G 4561

CHRIS J. WHEELER
STATE ENGINEER
Drainage Basin No. 7 page 65

4840