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STATE ENGINEER
SALEM, OREGON

Permit No. G- **2415**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Marshall E. Meyers
(Name of applicant)
of Rt. 2, Echo
(Postoffice Address), county of Umatilla
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 Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 1500 gallons per minute.

3. The use to which the water is to be applied is Irrigation, livestock, domestic, recreation, and fish culture.

4. The well or other source is located 860 ft. S and 1360 ft. E from the NW corner of Sec. 7
(N or S) (E or W)
(Section or subdivision)

~~The storage reservoir is located 860 ft. E and 2210 ft. S from the NW corner of sec. 7~~
(If preferable, give distance and bearing to section corner)
being within the SW¹/₄ the NW¹/₄ and the well

(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the NW¹/₄ SW¹/₄ of Sec. 7, Twp. 3 N, R. 30 E, W. M., in the county of Umatilla

5. The pipe lines (extending S, E, & W from well) to be 4520 ft water
(Canal or pipe line)
in length, terminating in the NW¹/₄, NE¹/₄, & NE¹/₄, NW¹/₄, & SW¹/₄, NW¹/₄ of Sec. 7, Twp. 3 N, R. 30 E, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Marshall E. & Maxine C. Meyers - Well #1

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.

Pump to be sealed with gate valve on discharge. Without the pump the well is capped and has gate valve on discharge so that flow can be shut off and controlled.

8. The development will consist of one (1) well having a diameter of 46" of 14" & 137" of 12" & 504" of 10" & 237" of 8"
(Give number of wells, tunnels, etc.)
inches and an estimated depth of 980' feet. It is estimated that 6' feet of the well will require 14" C.D. steel casing. Depth to water table is estimated
(Kind) (Feet)

Artesian flow

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, 4920' ft.; size at intake, 8 in.; in size at 3,000 ft. XXX = 450 ft of 4" at end of south line to house 6" on all the other buried line from intake in.; size at place of use 5 in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, down. 3.34 sec. ft. (variable)

10. If pumps are to be used, give size and type Line shaft turbine 12" X 2"

Give horsepower and type of motor or engine to be used 125 Hp 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

1 1/2 miles from Umatilla R.

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
3 N	30 E	6	SW 1/4 SW 1/4	13
3 N	30 E	6	NE 1/4 SW 1/4	20
3 N	30 E	6	SW 1/4 SW 1/4	25
3 N	30 E	6	SE 1/4 SW 1/4	12
3 N	30 E	7	NW 1/4 NW 1/4	57.5
3 N	30 E	7	NE 1/4 NW 1/4	10
3 N	30 E	7	SW 1/4 NW 1/4	15
3 N	30 E	7	SE 1/4 NW 1/4	27
3 N	30 E	7	NW 1/4 SW 1/4	21
3 N	29 E	12	NW 1/4 NE 1/4	13
3 N	29 E	12	NE 1/4 NE 1/4	10
3 N	29 E	12	SW 1/4 NE 1/4	13
3 N	29 E	12	SE 1/4 NE 1/4	20

(If more space required, attach separate sheet)

Character of soil Ritzville sandy loam on all but 40 acres this 40 is Burke sandy loam.

Kind of crops raised Beets, Hay, Peas, Grain, & Pasture.

MUNICIPAL SUPPLY—

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, \$ 34,700.00
15. Construction work will begin on or before well started July 1961
16. Construction work will be completed on or before well completed Feb. 1963
Irrig start April 1963
17. The water will be completely applied to the proposed use on or before October 1965
18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant. _____

Marshall E. Meyers
(Signature of applicant)

Remarks: Well driller was Roy French, P. O. Box 56, Pendleton, Oregon.

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 correc-
tions on or before _____ June 19 _____, 19 63

WITNESS my hand this _____ 19 _____ day of _____ April _____, 19 63

CHRIS L. WHEELER
STATE ENGINEER
BY Walter J. [Signature]
ASSISTANT

STATE OF OREGON, }
County of Marion, }

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 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 Meyers Well #1

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

If for irrigation, this appropriation shall be limited to 1/80th 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 further limited to any deficiency in the available supply of any prior right existing for the same land and 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 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 April 8, 1963

Actual construction work shall begin on or before July 18, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

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

WITNESS my hand this 18th day of July, 1963.

Chris L. Wheeler

STATE ENGINEER

Application No. G-2288

Permit No. G-2415

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 8th day of April,
1963, at 10:20 o'clock A. M.

Returned to applicant:

Approved:

July 18, 1963

Recorded in book No. 9 of

Ground Water Permits on page 2415

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 7 page 52

State Printing