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APR 1977
WATER RESOURCES DEPT
SALEM, OREGON

7380

Permit No. G-.....

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Raymond R. Perkins (Name of applicant)

of Rt. 3 Box 3090, Hermiston 97838, 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 Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is .10 cubic feet per second or 45 gallons per minute.

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

4. The well or other source is located two ^{#2-} 1110 ft. S and 320 ft. W both both
(N. or S.) (E. or W.)

corner of SW₄ NE₄
(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 SW₄ NE₄ of Sec. 7, Twp. 4N, R. 29 E,
W. M., in the county of Umatilla

5. The buried main line PVC to be 418' feet XXXX
(Canal or pipe line)
in length, terminating in the SW₄ NE₄ of Sec. 29, Twp. 4N,
(Smallest legal subdivision)

R. 27E, 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.

Does not apply.

8. The development will consist of two wells having a
(Give number of wells, tunnels, etc.)
#2- 6" diameter #1- 6" inches and an estimated depth of 500 feet. It is estimated that 155
100 feet of the well will require steel casing. Depth to water table is estimated 225' 28'
(Kind) (Feet)

9429

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 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
 phase submersible

No. 2 5 Hp
 No. 1 3½ Hp single

Give horsepower and type of motor or engine to be used electrical

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4N	29 E	7	SW¼ NE¼	8

(If more space required, attach separate sheet)

Character of soil sandy

Kind of crops raised hay and vegetables

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, \$..10,000.....

15. Construction work will begin on or before started.....

16. Construction work will be completed on or before October 1, 1977.....

17. The water will be completely applied to the proposed use on or before October 1, 1977.....

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.

Raymond B. Perkins
(Signature of applicant)

Remarks: Well #103 Cu. Ft. Per Second

..... Well #207 Cu. Ft. Per Second

RECEIVED
MAY 24 1977
WATER RESOURCES DEPT
SALES, 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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before July 13, 1977.....

WITNESS my hand this 17th day of May 1977.....

JIM E. SEKON, Director
By *Vestal R. Garner*
VESTAL R. GARNER

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 exceed 0.10 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 two wells, being 0.03 from well # 1 and 0.07 from well # 2.

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

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 February 25, 1977

Actual construction work shall begin on or before September 12, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 12th day of September, 1977

James E. ...
Water Resources Director STATE ENGINEER

PC

Application No. G-7845
Permit No. G-7380

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 25 day of February, 1977, at 8 o'clock H. M.

Returned to applicant:

Approved:

Recorded in book No. ... of
Ground Water Permits on page ...

STATE ENGINEER

Drainage Basin No. 7 page 81

Fees 30.00