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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 51220

Permit No. G-6268

ASSIGNED, See Misc. Rec., Vol. 6 Page 785

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, JOSEPH N. HERSHBERGER
(Name of applicant)
of Rt. 3, Box 132 HERMISTON, 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

NA

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 500 gallons per minute. 400 gpm, Well No. 1
100 gpm, " " 2

3. The use to which the water is to be applied is irrigation, rowcrops, and hay

No. 1, 8" in diameter
4. The well or other source is located 90 ft. N and 820 ft. W from the SE
(N. or S.) (E. or W.)
corner of Section 12
(Section or subdivision)
Well No. 2, 6" diameter is 35' North of Well No. 1.
(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 SE 1/4 of SE 1/4 of Sec. 12, Twp. 4N, R. 28 E,
W. M., in the county of Umatilla

5. The pipeline to be 2940 feet
(Canal or pipe line) miles
in length, terminating in the SW 1/4 of SW 1/4 of Sec. 7, Twp. 4N,
(Smallest legal subdivision)
R. 29E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is none

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.

none

8. The development will consist of 2 wells having
(Give number of wells, tunnels, etc.)
diameters of 8" & 6" inches and are drilled
depth of 212 & 223 feet. 106 and 130
feet of the well will require steel 250 ga welded casing. Depth to water table is estimated 50
(Kind) (Feet)
static water level

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 submersible 400 gpm cap. submersible 100 gpm cap.

Give horsepower and type of motor or engine to be used #1 40 h.p. & #2 10 or 15 h.p. electric 6" well will use a sleeve by-pass of domestic 3 h.p. pump

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
None

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
4 N	28 E	12	SE 1/4 SE 1/4	14.7
4 N	29 E	7	SW 1/4 SW 1/4	51
			not a standard 1/4	
			section	
				653

(If more space required, attach separate sheet)

Character of soil fine sandy loam
Kind of crops raised row crops - potatoes; wheat, alfalfa hay

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, \$ 26,000.00.....
15. Construction work will begin on or before December 5, 1974.....
16. Construction work will be completed on or before December 5, 1975.....
17. The water will be completely applied to the proposed use on or before April 1, 1976.....
(if materials are available)
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. n.a.

Joseph M. Herschberger
(Signature of applicant)

Remarks: Stanfield Irrigation District cannot furnish water to either
of these tracts and does not levy an assessment against the property.
I am compelled to find my own water supply which is the two wells
described herein. If District water had been available the well
water would be unnecessary. No canals or distribution ditches of
Stanfield Irrigation District exist in this area.

STATE OF OREGON, } ss.
County of Marion,

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 March 7, 1975..

WITNESS my hand this 7th day of January, 1975..

CHRIS L. WHEELER
By Thomas E. Shook
STATE ENGINEER
ASSISTANT

FEB 18 1975
STATE ENGINEER
SALEM, OREGON

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 0.82 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 0.66 c.f.s. from well No. 1 and 0.16 c.f.s. from well No. 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 December 2, 1974

Actual construction work shall begin on or before January 12, 1977 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 January 1976

James E. Smith
WATER RESOURCES DIRECTOR STATE ENGINEER A

Application No. G-6744
Permit No. G-6268

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 22nd day of December
1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. G 6268
of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 7 page 16