

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Norman K. Anderson
(Name of applicant)

of P.O. Box 974 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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Columbia River
(Name of stream)

tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 1090 gallons per minute.

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

4. The well or other source is located 100 ft. N and 500 ft. W from the S.E. corner of Sec. 30
(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 SE SE of Sec. 30, Twp. 4 N, R. 28 E, W. M., in the county of Umatilla

5. The Portable pipe line to be _____ miles
(Canal or pipe line) (Smallest legal subdivision)

in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Anderson well No. 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.

Not applicable

8. The development will consist of One well having a
(Give number of wells, tunnels, etc.)
diameter of 16 inches and an estimated depth of 720 feet. It is estimated that 100 feet of the well will require Standard casing. Depth to water table is estimated 132
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3895

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, Portable 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, 5.0 ft. Is grade uniform? yes Estimated capacity, 3.0 sec. ft.

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

Give horsepower and type of motor or engine to be used 150 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

Not applicable

12. Location of area to be irrigated, or place of use T. 4 N. R. 28 E., Umatilla County

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 N.	28 E.	26	SW SW	8.0

Twp. N. or S.	Range	Sec.	40 Acre Tract	No. Acres	Primary	
4 N.	28 E.	29	SE SE	8.4		
			SW SE	17.0		
			SE SW	18.0		
			NW NE	10.0		
			NE NE	10.0		
						63.4
Supplemental						
4 N.	28 E.	32	NW NW	8.0		
			SW SW	29.2		
			SE SW	22.0		
			SW SE	21.0		
			SE SE	22.3		
			NE SE	10.0		
			NW SE	7.6		
		28	SW SW	8.0		

" " " " " " (If more space required, attach separate sheets)

Character of soil Sandy Loam

Kind of crops raised Alfalfa, Pasture, Hay, Row Crops, Cereals

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, \$... 48,000.00
- 15. Construction work will begin on or before ... Completed
- 16. Construction work will be completed on or before ... Aug. 31, 1968
- 17. The water will be completely applied to the proposed use on or before ... Aug. 31, 1969

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. ... Part of this app. is for supp. to a right under the Western Land Canal. ...

Norman F. Anderson
(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 ... Correction

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before ... ~~January 30th~~, ~~1968~~ ...
March 18th 68

WITNESS my hand this ... ~~30th~~ day of ... ~~November~~ ... 19 ~~67~~ ..
18th January 68

CHRIS L. WHEELER
STATE ENGINEER
By *[Signature]*
ASSISTANT

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 2.42 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 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 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. The right allowed herein shall not authorize appropriation from the aquifer supplying those wells described in the State Engineer's Ground Water Report No. 11 as "Deep Wells in Basalt" unless appropriations are permitted in the final order of the State Engineer declaring that aquifer a critical ground water area 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 November 13, 1967

Actual construction work shall begin on or before June 14, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970
Extended to Oct. 1 1973

WITNESS my hand this 14th day of June, 1968

Chris L. Wheeler
STATE ENGINEER

Application No. G- 4435
Permit No. G- G 3895

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 13th day of November, 1967 at 8:00 o'clock A. M.

Returned to applicant:
Approved: June 14, 1968

Recorded in book No. G 3895 of
Ground Water Permits on page
CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 4 page 59

43520