

WATER DEPT.  
SPECIAL OFFICE

Permit No. G-7078

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Chester Prior & Don Brown  
(Name of applicant)  
of Star Route 1 Echo, county of Umatilla  
(Postoffice Address)  
state of Oregon 97826, 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  
(Name of stream)

tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 31 cubic  
feet per second or 14,100 gallons per minute.

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

4. The well or other source is located See attachment #1  
ft. and ft. from the  
(N. or S.) (E. or W.)  
corner of  
(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 of Sec. , Twp. , R. ,  
W. M., in the county of

5. The Mainline to be unknown at this time  
(Canal or pipe line) miles  
in length, terminating in the of Sec. , Twp. ,  
(Smallest legal subdivision)  
R. , 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 7 wells having a  
(Give number of wells, tunnels, etc.)  
diameter of 16 inches and an estimated depth of 1000 feet. It is estimated that 100  
feet of the well will require steel casing. Depth to water table is estimated 400 ft.  
(Kind) (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, 25,000 ft.; size at intake 10 in.; in size at \_\_\_\_\_ ft. from intake \_\_\_\_\_ in.; size at place of use 10 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 12" turbine

Give horsepower and type of motor or engine to be used 300 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

12. Location of area to be irrigated, or place of use See attachment #2

[illegible]

(If more space required, attach separate sheet)

Character of soil sandy loam

Kind of crops raised potatoes & wheat

Attachment #2

<u>TAX</u>	<u>RANGE</u>	<u>SECTION</u>	<u>TRACT</u>	<u>ACRES</u>
3N.	29E.	19	N.E. 1/4 N.E. 1/4	8.4
			S.E. 1/4 N.E. 1/4	39.9
			S.W. 1/4 N.E. 1/4	30.5
			S.E. 1/4 N.W. 1/4	15.2
			S.W. 1/4 N.W. 1/4	4.4
			N.E. 1/4 S.E. 1/4	40.0
			N.W. 1/4 S.E. 1/4	40.0
			S.W. 1/4 S.E. 1/4	40.0
			S.E. 1/4 S.E. 1/4	40.0
			N.W. 1/4 S.W. 1/4	55.41
			S.W. 1/4 S.W. 1/4	57.3
			N.E. 1/4 S.W. 1/4	40.0
			S.E. 1/4 S.W. 1/4	40.0
3N.	29E.	20	S.W. 1/4 S.W. 1/4	40.0
			S.E. 1/4 S.W. 1/4	40.0
			N.E. 1/4 S.W. 1/4	40.0
			N.W. 1/4 S.W. 1/4	40.0
			S.W. 1/4 S.E. 1/4	40.0
			S.E. 1/4 S.E. 1/4	40.0
			N.E. 1/4 S.E. 1/4	40.0
			N.W. 1/4 S.E. 1/4	40.0
3N.	29E.	21	N.W. 1/4 S.W. 1/4	40.0
			S.W. 1/4 S.W. 1/4	40.0
3N.	29E.	28	N.W. 1/4 N.W. 1/4	40.0
			S.W. 1/4 N.W. 1/4	40.0
3N.	29E.	29	N.W. 1/4 N.W. 1/4	40.0
			N.E. 1/4 N.W. 1/4	40.0
			S.W. 1/4 N.W. 1/4	40.0
			S.E. 1/4 N.W. 1/4	40.0
			N.W. 1/4 N.E. 1/4	40.0
			N.E. 1/4 N.E. 1/4	40.0
			S.W. 1/4 N.E. 1/4	40.0
			S.E. 1/4 N.E. 1/4	40.0
3N.	29E.	30	N.W. 1/4 N.W. 1/4	57.02
			N.E. 1/4 N.W. 1/4	40.0
			S.W. 1/4 N.W. 1/4	57.07
			S.E. 1/4 N.W. 1/4	40.0

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PT  
WILLIAM  
C. HARRIS

Attachment 2 cont.

TWN	RANGE	SECTION	TRACT	ACRES
34.	29E.	25	N.W. <sup>1</sup> / <sub>4</sub> N.W. <sup>1</sup> / <sub>4</sub>	40.0
			N.E. <sup>1</sup> / <sub>4</sub> N.W. <sup>1</sup> / <sub>4</sub>	40.0
			S.W. <sup>1</sup> / <sub>4</sub> N.W. <sup>1</sup> / <sub>4</sub>	40.0
			S.E. <sup>1</sup> / <sub>4</sub> N.W. <sup>1</sup> / <sub>4</sub>	40.0
			N.W. <sup>1</sup> / <sub>4</sub> N.E. <sup>1</sup> / <sub>4</sub>	40.0
			N.E. <sup>1</sup> / <sub>4</sub> N.E. <sup>1</sup> / <sub>4</sub>	40.0
			S.W. <sup>1</sup> / <sub>4</sub> N.E. <sup>1</sup> / <sub>4</sub>	40.0
			S.E. <sup>1</sup> / <sub>4</sub> N.E. <sup>1</sup> / <sub>4</sub>	40.0
			N.W. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0
			N.E. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0
			S.W. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0
			S.E. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0
			N.W. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
			N.E. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
			S.W. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
			S.E. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
34.	29E.	26	N.W. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
			N.E. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
			S.W. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
			S.E. <sup>1</sup> / <sub>4</sub> S.W. <sup>1</sup> / <sub>4</sub>	40.0
			N.W. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0
			N.E. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0
			S.W. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0
			S.E. <sup>1</sup> / <sub>4</sub> S.E. <sup>1</sup> / <sub>4</sub>	40.0

TOTAL 2405.90

RECEIVED  
 DEPT OF AGRICULTURE  
 WASHINGTON, D.C.  
 JAN 10 1908

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WATER RIGHTS

Attachment #1

Well Location

- WEIL #11- 2000 feet South and 80 feet East of the N.,  $\frac{1}{4}$  Corner  
Section 20, T.3N., R.20E., W.M.  
within SW $\frac{1}{4}$  Sec 20
- WEIL #12- 2000 feet North and 80 feet East of the S.,  $\frac{1}{4}$  Corner  
Section 20, T.3N., R.20E., W.M.  
within NW $\frac{1}{4}$  Sec 20
- WEIL #13- 2000 feet South of the N.,  $\frac{1}{4}$  Corner of Section 19,  
T.3N., R.20E., W.M.  
within SW $\frac{1}{4}$  Sec 19
- WEIL #14- 100 feet North and 100 feet West of the S.,  $\frac{1}{4}$  Corner  
Section 19, T.3N., R.20E., W.M.  
within SE $\frac{1}{4}$  Sec 19
- WEIL #15- 720 feet South of the N.,  $\frac{1}{4}$  Corner of Section 25,  
T.3N., R.20E., W.M.  
within NW $\frac{1}{4}$  Sec 25
- WEIL #16- 3300 feet South of the N.,  $\frac{1}{4}$  Corner of Section 25,  
T.3N., R.20E., W.M.  
within NW $\frac{1}{4}$  Sec 25
- WEIL #17- 1900 feet North of the S.,  $\frac{1}{4}$  Corner of Section 26,  
T.3N., R.20E., W.M.  
within NE $\frac{1}{4}$  Sec 26

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**RECEIVED**  
APR 20 1976  
WATER RESOURCES DEPT.  
SALEM, OREGON

MUNICIPAL SUPPLY—

G 7078

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, \$ 900,000
15. Construction work will begin on or before September 76
16. Construction work will be completed on or before February 78
17. The water will be completely applied to the proposed use on or before May 78
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. Teel # 32422 & 25924

*[Signature]*  
(Signature of applicant)

Remarks:

Portions of the lands on this application are covered by permits  
#32422 & 25924 issued to the Teel irrigation district for irrigation  
water from the Umatilla river. The land owners wish the water  
under this application to be primary, and if water from the Teel  
district becomes available, it would be used as supplemental.

Well #11, 12, 14, 15, 16, & 17 will all be developed to 2100 GPM  
each. Well # 13 will be 1500 GPM. All wells to be connected  
into a common manifold and used as a complete systems.

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 June 10, 19 76.

WITNESS my hand this 9th day of April, 19 76.

JAMES E. SEXSON

Director

By

Vestal R. Garner

STATE ENGINEER

ASSISTANT

RECEIVED

APR 20 1976

WATER RESOURCES DEPT  
SALEM, OREGON

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 31.0 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 seven wells, being 4.6 c.f.s. from each of wells 11, 12, 14, 15, 16, & 17, and 3.4 c.f.s. from well 13.

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; provided further, that to the extent the right herein granted is supplemental to the right granted by permits No. 25920 and 25924 the right may be exercised for primary irrigation until such time as beneficial use of water is made under permits No. 25920 and No. 25924.

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 March 30, 1976

Actual construction work shall begin on or before March 10, 1978 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Extended to Oct. 1 1980 Extended to Oct. 1 1981 Extended to Oct. 1, 1982 Extended to Oct. 1979

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

Extended to Oct. 1 1980 Extended to Oct. 1 1981 Extended to Oct. 1, 1982

WITNESS my hand this 10th day of March, 1977

James E. Brown  
WATER RESOURCES DIRECTOR

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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 30 day of March,  
1976, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of  
Ground Water Permits on page G 7078

STATE ENGINEER

Drainage Basin No. 7 page 79