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DEC 23 1974  
STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 53193

Permit No. G 6818

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Stuart Bonney (Name of applicant)

of P.O. Box 302 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 Umatilla River  
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.85 cubic feet per second or 830 gpm for irrigation & 500 gpm for commercial use gallons per minute.

3. The use to which the water is to be applied is Supplemental Irrigation and Commercial use:

- 30,000 G.P.D.
- 1. Rock Crusher
- 2. Asphalt plant
- 3. Dust Abatement

4. The well or other source is located \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the \_\_\_\_\_ corner of \_\_\_\_\_  
(N. or S.) (E. or W.)  
(Section or subdivision)

N. 88° 10'E. 2,125' from the S.W. corner of Sec 16, T. 5N. 28E.  
(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 SW 1/4 of Sec. 16, Twp. 5N, R. 28E,  
W. M., in the county of Umatilla

5. The Portable (Canal or pipe line) to be \_\_\_\_\_ miles 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 \_\_\_\_\_

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 One Well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 100 feet. It is estimated that 74 feet of the well will require Steel (Kind) casing. Depth to water table is estimated 85 (Feet)

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 *40 HP TURBINE in well and 65-75 at present in pond TURBINE or CENTRIFUGAL*

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

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
5N	28E	21	NW $\frac{1}{4}$ NE $\frac{1}{4}$	35
5N	28E	21	NE $\frac{1}{4}$ NW $\frac{1}{4}$	20
5N	28 E	21	SW $\frac{1}{4}$ NW $\frac{1}{4}$	18
5N	28E	21	SE $\frac{1}{4}$ NW $\frac{1}{4}$	<del>35</del> 40
5N	28E	21	SW $\frac{1}{4}$ NE $\frac{1}{4}$	35
5N	28E	21	SE $\frac{1}{4}$ NW $\frac{1}{4}$	11
		<del>16</del>	<del>SE<math>\frac{1}{4}</math> SW<math>\frac{1}{4}</math></del>	<del>COMMERCIAL</del>

*Letter dated 2-12-75 288*

(If more space required, attach separate sheet)

Character of soil ..... **Sandy Loam** .....  
 Kind of crops raised ..... **Pasture and Comercial** .....



STATE OF OREGON, }  
County of Marion, } ss.

PERMIT

G 6818

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 1.8 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 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 completed well shall not exceed 100 feet in depth nor appropriate water for an aquifer below that depth; 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,

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 23, 1974

Actual construction work shall begin on or before November 18, 1977 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. 1979

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

Extended to Oct. 1 1980

WITNESS my hand this 18th day of November, 1976

*James C. Sexton*  
WATER RESOURCES DIRECTOR

Application No. G-6767

Permit No. G- G 6818

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 23rd day of December, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_ Ground Water Permits on page G 6818

STATE ENGINEER

Drainage Basin No. 7 page 76