

CERTIFICATE NO. 51693

Permit No. G-G 5732

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, ELLIS & MARY M. BUCKLES (Name of applicant) of RT. 3 Box 579 Hermiston, Oregon, county of UMATILLA 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 GOLDSPRINGS DRAIN (Name of stream)

tributary of COLUMBIA RIVER

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

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

4. The well or other source is located ft. and ft. from the corner of WELL #1 S. 82° 45' E 1100 FT FROM THE NW COR SEC 6 (Section or subdivision)

WELL #2 S. 67° 45' E 1170 FT FROM THE NW COR SEC 6 (If preferable, give distance and bearing to section corner)

(CLUSTER OF THREE WELLS) #3 S. 78° 20' E 1580 FT FROM THE NW COR SEC 6 (If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NW 1/4 NW 1/4 of Sec. 6, Twp. 4 N, R. 29

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 WELLS 1, 2 AND 3.

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 SEE REMARKS (Give number of wells, tunnels, etc.) having a diameter of 2" inches and an estimated depth of 45 feet. It is estimated that \_\_\_\_\_ feet of the well will require SAND POINTS (Kind) casing. Depth to water table is estimated 12 (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 ..... ELECTRIC 5 HP ON WELL #3, 1 HP ON EACH OF THE SINGLE WELLS (1&2). ( 2" INTAKE, 1 1/2" DISCHARGE)

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 N	29 E	6	NW 1/4 NW 1/4	7.57

(If more space required, attach separate sheet)

Character of soil ..... SANDY

Kind of crops raised ..... PASTURE

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, \$ 1,500
- 15. Construction work will begin on or before IMMEDIATELY
- 16. Construction work will be completed on or before OCT 1, 1974
- 17. The water will be completely applied to the proposed use on or before OCT 1, 1975

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. \_\_\_\_\_

*Ellis Buckles & Marie M. Buckles*  
(Signature of applicant)

Remarks: WELL # 1 SAND DRIVEN POINT .01 CFS OR 4.71 GPM  
 WELL # 2 SAND DRIVEN POINT .02 CFS OR 10.94 GPM  
 WELLS # 3, 4 AND 5 CONSISTS OF THREE SAND DRIVEN POINTS AS CLOSE  
 AS POSSIBLE TOGETHER. .06 CFS OR 26.82 GPM

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 corrections on or before June 18, 1973.

WITNESS my hand this 17th day of April, 1973.

RECEIVED  
JUN 18 1973  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By *Thomas L. Shook*  
Thomas L. Shook 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 .....0.09..... 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 ...five..... driven sand point wells being 0.01 c.f.s. from No. 1, 0.02 c.f.s. from No. 2, and 0.06 c.f.s. from a cluster of three points.

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 pressure 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 9, 1973.....

Actual construction work shall begin on or before .....July 17, 1976..... and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.....

Extended to Oct. 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this ...17th... day of .....July....., 1975.....

*James E. Sexson*  
Water Resources Director

Application No. G-6025  
Permit No. G-5732

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 17th day of March  
1973, at 11:15 o'clock A.M.

Returned to applicant:

Approved:  
July 17, 1975

Recorded in book No. .... of  
Ground Water Permits on page G 5732

James E. Sexson  
STATE ENGINEER  
Drainage Basin No. 7 page 27