

Permit No. G- 5166

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Ernest E. & Marjory H. Skull
(Name of applicant)
of Rt. 1 Box 57 Moro
(Postoffice Address), county of Sherman
state of Oregon 97039, 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 Grass Valley Creek
(Name of stream)
tributary of John Day River

2. The amount of water which the applicant intends to apply to beneficial use is 0.15 cubic feet per second or _____ gallons per minute.

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

4. The well or other source is located 800 ft. S and 1800 ft. N from the N¹/₄ corner of Section 32
(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 N¹/₄ N¹/₄ of Sec. 32, Twp. 14, R. 18E, W. M., in the county of Sherman

5. The Pipe line
(Canal or pipe line) to be 0.3 miles in length, terminating in the NE¹/₄ N¹/₄ of Sec. 32, Twp. 14, R. 18E, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Skull Well

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.

Well has been drilled, artesian water was found and the well has been capped with 6" valve installed

8. The development will consist of one well
(Give number of wells, tunnels, etc.) having a diameter of 6 inches and an estimated depth of 157 feet. It is estimated that 90 feet of the well will require standard steel casing. Depth to water table is estimated 0
(Kind) (Feet)
artesian water, with 25 lb. per square inch pressure.

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

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
1N	18E	32	NE 1/4 NW 1/4	8 1/2
			NW 1/4 NW 1/4	3 1/2

(If more space required, attach separate sheet)

Character of soil sandy loam

Kind of crops raised permanent pasture grass

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

completed

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. None

Remarks:

Ernest E. Shull
(Signature of Applicant)
Margory H. Shull

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 February 21st, 19 72.

WITNESS my hand this 21st day of December, 19 71.

RECEIVED
FEB 28 1972

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

Thomas E. Shook
Thomas E. 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 0.15 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 Shull Well

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 February 28, 1972

Actual construction work shall begin on or before July 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 27th day of July, 1973

Chris L. Wheeler
STATE ENGINEER

Application No. G-5613
Permit No. G-5166

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 2nd day of September, 1973, at 11:15 o'clock A. M.

Returned to applicant:

Approved: July 27, 1973

Recorded in book No. 5166 of Ground Water Permits on page 5166

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 6 page 32

#2000