

Application No. G 9961

Permit No. G 9036

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STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to appropriate Ground Water

I, JOHN A. AND LAVINA D. SHIELDS  
(Name of Applicant)

of POTHOLE RANCH STAR ROUTE SISTERS  
(Mailing Address) (City)

State of OREGON Phone No. 382-512 549-3054  
(Zip Code)

do hereby make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of ONE WELL  
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 8 INCHES and an estimated depth of 523 feet.

2. The well or other source is to be located 270 ft. S. and 520 ft. W.  
(N. or S.) (E. or W.)

from the N.E. corner of LOT 15 BLOCK 6 PANORAMIC VIEW ESTATES @ THE  
(Public Land Survey Corner)

INTERSECTION OF SQUAW CREEK DRIVE AND HINKLE BUTTE RD. SISTERS OREGON 97759  
(If there is more than one well, each must be described)

being within the S.E. 1/4 of the N.E.W. 1/4 of

Sec. 36 A Tp. 14 S R. 10 E, W. M., in the county of DESCHUTES  
TAX LOT 2900

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
14 S	10 E	36 A	S.W. 1/4 OF NE 1/4	6 ACRES OF GRASS & HAY
AKA	lots 14 and 15		Block 6	Panoramic View Estates

4. It is estimated that 523 feet of the well will require STEEL casing.  
(Kind)

5. Depth to water table is estimated 440 Well drilled by BILL WILLIAMS WELL DRILLING.  
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or ..... 30 ..... gallons per minute.

7. The use to which the water is to be applied is ..... TO IRRIGATE 6 ACRES PASTURE & GRASS HAY

8. 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.

N/A

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

N/A

10. DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

2 INCH PIPE FROM WELL TO HOLDING POND A DISTANCE OF 40 FT. TWO 1H.P. PUMPS TO PUMP TO HAND LINE SYSTEM.

11. Construction work will begin on or before ..... DONE SEVERAL YEARS AGO

12. Construction work will be completed on or before ..... DONE SEVERAL YEARS AGO

13. The water will be completely applied to the proposed use on or before ..... APRIL, 1981

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. 1905 Flood water Rights not useable

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Remarks:

We cannot use the flood water available as the cost of moving from the source and the loss would never allow the small amount we have available to even reach our property

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

John A. Shields  
Signature of Applicant  
Linda D. Shields

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 Water Resources Director with corrections on or before NOVEMBER 14 January 19, 1981, 1980

WITNESS my hand this 14 day of OCTOBER, 1980  
18 day of November, 1980

James E. Sexson Water Resources Director

By Wayne J. Overcash

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WATER RESOURCES DEPT  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 29TH day of SEPTEMBER, 1980, at 11:00 o'clock A.M.

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### Permit to appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 0.08 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

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 constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

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 September 29, 1980

Actual construction work shall begin on or before November 26, 1981 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

Complete application of the water to the proposed use shall be made on or before October 1, 1983

WITNESS my hand 26th day of November, 1980

*James E. Sisson*  
Water Resources Director