

Permit No. G-6964

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, IRVIN D. SMITH - SUSAN O. SMITH
(Name of applicant)
of P.O. Box 389 Burns, county of HARNEY,
(Postoffice Address)
state of OREGON 97720, 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 SILVIES RIVER
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic
feet per second or 1100 gallons per minute.

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

4. The well or other source is located 120 ft. S and 40 ft. E from the NE 1/4
corner of THE SE 1/4 OF THE NE 1/4
(N. or S.) (E. or W.)
(Section or subdivision)

(120 FT. S AND 40 FT. E OF THE CENTER OF
THE NE 1/4 SBL. 30 T 235 R 32 E)
(If preferable, give distance and bearing to section corner)

being within the SE 1/4 NE 1/4 of Sec. 30, Twp. 235, R. 32 E,
W. M., in the county of HARNEY

5. The (Canal or pipe line) to be 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 ONE WELL having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 312 feet. It is estimated that 281
feet of the well will require PERFORATED casing. Depth to water table is estimated 11
(Kind) (Feet)

70

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 H.C.P. HYDRAULIC PROD. CO
TURBINE PUMP 10 INCH
 Give horsepower and type of motor or engine to be used 60 H.P. ELECTRIC
MOTOR

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
23 S	32 E	30	NW 1/4 NE 1/4	40 ACRES
			NE 1/4 NE 1/4	11
			SE 1/4 NE 1/4	11
			SW 1/4 NE 1/4	11
			NE 1/4, SE 1/4	11
			THAT PORTION OF THE	
			SE 1/4, SE 1/4 LYING EAST	
			OF HIGHWAY 78	15
			THAT PORTION OF THE	
			SW 1/4 NW 1/4 SE 1/4	
			LYING EAST OF HIGHWAY 78	15
				<u>230 ac.</u>

(If more space required, attach separate sheet)

Character of soil SANDY - LOAM
 Kind of crops raised GRAIN - ALFALFA

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

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 2.5 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 1/80th 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 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 August 24, 1976

Actual construction work shall begin on or before January 7, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

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

WITNESS my hand this 7th day of January, 1977

James E. Saxon
WATER RESOURCES DIRECTOR

Application No. G-7488
Permit No. G-6964

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 24 day of Aug.,
1976, at 9:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 6964 of
Ground Water Permits on page 36

STATE ENGINEER

Drainage Basin No. 12 page 36

9000