

PERMIT No. U-126

APPLICATION FOR A PERMIT

# To appropriate the Underground Waters of the State of Oregon

I, United States of America, acting in this behalf by E. C. Fortier, District Engineer  
(Name of applicant)  
of Washington, county of \_\_\_\_\_,  
(Postoffice)

state of District of Columbia, do hereby make application for a permit to appropriate  
the following described underground 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 Malheur Lake

2. The amount of water which the applicant intends to apply to beneficial use is 2.00  
cubic feet per second. For the irrigation of 159 acres of land and 0.35 cubic feet per second  
for the domestic use of 35 families.

3. The use to which the water is to be applied is Domestic and Irrigation

4. The place where the water is to be pumped or developed is located \_\_\_\_\_  
Northeast corner Section 1, Township 23 South, Range 30 East, W. M., bears  
(Give distance and bearing from section corner)  
North 74 degrees 30 minutes East, 2,025 feet from well.

being within the NW<sup>1</sup>/<sub>4</sub> of NE<sup>1</sup>/<sub>4</sub> of Sec. 1, Twp. 23 S., R. 30 E.,  
W. M., in the county of Harney

5. The Canal and Pipe Lines to be 1.7 miles  
(Canal or pipe line)  
in length, terminating in the SE<sup>1</sup>/<sub>4</sub> of SE<sup>1</sup>/<sub>4</sub> of Sec. 1, Twp. 23 S.,  
(Smallest legal subdivision)  
R. 30 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Burns Indian Village 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, 252 feet in depth; 140 feet 10-inch I.D. casing; 112 feet 8-inch I.D. casing;  
equipped with Pomona Deep Well Turbine Pump. Electric motor drive, 25 h.p.

8. The development will consist of One well having a  
(Give number of wells, tunnels, etc.)  
diameter of ten (10) inches and an estimated depth of 252 feet.  
and necessary distribution pipes or ditches.

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) ..... Four ..... feet; width on bottom One ..... feet; depth of water ..... One ..... feet; grade ..... Two ..... feet fall per one thousand feet.

(b) At One-half ..... miles from headgate: width on top (at water line) ..... Four ..... feet; width on bottom One foot ..... ~~feet~~; depth of water One foot ..... ~~feet~~; grade ..... two ..... feet fall per one thousand feet.

(c) Length of pipe, 3,600 ..... ft.; size at intake, ..... eight ..... in.; size at ..... 360 ..... ft. from intake ..... four ..... in.; size at place of use ..... four ..... in.; difference in elevation between intake and place of use, ..... 66 ..... ft. Is grade uniform? ..... No ..... Estimated capacity, ..... .66 ..... sec. ft.

10. If pumps are to be used, give size and type ..... Ten-inch Pomona Deep Well Turbine, ..... Electric Motor, 25 h.p. direct connected.

Give capacity and type of motor or engine to be used ..... Westinghouse induction Electric ..... Motor 25 h.p., 220/440 volt, 1760 R.P.M.

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 ..... More than one-fourth mile from Silvies River

12. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
23 South	30 East	1	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	36.4
23 South	30 East	1	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	37.5
23 South	30 East	1	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	34.9
23 South	30 East	1	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	1.0
23 South	30 East	1	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	26.5
23 South	30 East	1	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	22.7
				159
The places of use of domestic water are twenty six dwellings located in the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ and the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 1, Township 23 South, Range 30 East of the Willamette Meridian. It is proposed to domicile nine additional families in the lots described above.				

(If more space required, attach separate sheet)

(a) Character of soil ..... Clayey loam

(b) Kind of crops raised ..... Gardens, Grain, Alfalfa and other forage crops

MUNICIPAL SUPPLY—

13. (a) To supply the city of .....  
 ..... County, having a present population of .....  
 (Name of)  
 and an estimated population of ..... in 193.....

- 14. Estimated cost of proposed works, \$ 15,000.00
- 15. Construction work will begin on or before Began in 1936
- 16. Construction work will be completed on or before December, 1941
- 17. The water will be completely applied to the proposed use on or before July 1, 1941

United States of America, acting in  
(Signature of applicant)  
 this behalf by:  
 E. C. Fortier (Signed)

E. C. Fortier, District Engineer

Signed in the presence of us as witnesses:

- (1) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of witness)
- (2) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of witness)

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 26, 1940.

WITNESS my hand this 26th day of September, 1940

CHAS. E. STRICKLIN  
 STATE ENGINEER

NFW

STATE OF OREGON,

PERMIT

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 2.34 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 and Domestic, being 1.99 c.f.s. for irrigation and 0.35 c.f.s. for domestic.

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 2 acre feet per acre for each acre irrigated during the irrigation season,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is September 23, 1940

Actual construction work shall begin on or before January 10, 1942 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1943

Extended to Oct 1, 1944

Complete application of the water to the proposed use shall be made on or before

October 1, 1944

Extended to Oct 1, 1944

WITNESS my hand this 10th day of January, 1941

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-134

Permit No. U-126

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 23rd day of September, 1940, at 8:00 o'clock A.m.

Returned to applicant for correction:

Corrected application received:

Approved:

January 10, 1941

Recorded in Book No. 1 of

Permit, on page 126

CHAS. E. STRICKLIN STATE ENGINEER

STATE PRINTING DEPT.

Fees Paid \$27.95