

Permit No. G- 2402

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, J.C. TEMPLE & SONS (Name of applicant)

of BURNS, HARNEY county of HARNEY (Postoffice Address)

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 ROCK CREEK A (Name of stream)

tributary of MALHEUR LAKE

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 150 gallons per minute.

3. The use to which the water is to be applied is Irrigation by Sprinkling

4. The well or other source is located ft. and ft. from the corner of (N. or S.) (E. or W.) (Section or subdivision)

1340 Feet S. 46 degrees 52 minutes W. from the East Quarter (1/4)

(If preferable, give distance and bearing to section corner)

Corner of Section 27 Twp. 22 S. Range 33 E. W. M.

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 SE 1/4 of Sec. 27 Twp. 22 S. R. 33 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 Temple Well No. 1

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 diameter of 16 inches and an estimated depth of 935 feet. It is estimated that 92 feet of the well will require steel casing. Depth to water table is estimated 10 feet (Kind) (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 _____ Not known yet _____

Give horsepower and type of motor or engine to be used _____ 25 horse power Electric type not know yet _____

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 _____ Harney County _____

Township N. or S.	Range E or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22 S.	33 E.	27	NW $\frac{1}{4}$ SE $\frac{1}{4}$	12
22 S.	33 E.	27	NE $\frac{1}{4}$ SE $\frac{1}{4}$	14
22 S.	33 E.	27	SE $\frac{1}{4}$ SE $\frac{1}{4}$	3.5
22 S.	33 E.	27	SW $\frac{1}{4}$ SE $\frac{1}{4}$	15

(If more space required, attach separate sheet)

Character of soil _____ Sandy Loam _____
 Kind of crops raised _____ Hay & Grains _____

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 0.33 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 Temple well No. 1

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 April 10, 1963

Actual construction work shall begin on or before June 24, 1964 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 24th day of June, 1963

State Engineer signature

STATE ENGINEER

Application No. G-23595
Permit No. G-2462

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 10th day of April 1963 at 1:12 o'clock P. M.

Returned to applicant:

Approved:

June 24, 1963

Recorded in book No. 2402 of

Ground Water Permits on page 2402

STATE ENGINEER

Drainage Basin No. 12 page 32