

Permit No. G- G 3080

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, CHARLES D. SIMPSON
(Name of applicant)
of 3005 2nd St BAKER, county of BAKER
(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 Mill Cr. Trib of Powder R
(Name of stream)
tributary of Snake R.

2. The amount of water which the applicant intends to apply to beneficial use is .67- cubic
feet per second or 300 gallons per minute.

3. The use to which the water is to be applied is Irrigation
(Sprinkler system)

4. The well or other source is located 260 ft. South and 220 ft. West from the E. 1/4
(N. or S.) (E. or W.)
corner of Sect. 32 T. 8 S. R. 37 E. W. M.
(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 NE 1/4 of SE 1/4 of Sec. 32, Twp. 8 S., R. 37 E.,
W. M., in the county of BAKER

5. The Permanent Pipeline to be 800 feet
(Canal or pipe line) miles
in length, terminating in the NE 1/4 of SE 1/4 of Sec. 32, Twp. 8 S.,
(Smallest legal subdivision)
R. 37 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Simpson 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.

8. The development will consist of 1 Sump having a
(Give number of wells, tunnels, etc.)
diameter of 20 feet inches and an estimated depth of 20 feet. It is estimated that None
feet of the well will require casing. Depth to water table is estimated 5'
(Feet)

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, ^{800 ft buried} ~~below~~ ^{800 feet} ~~intake~~ ^{of} 6 in.; in size at ^{720 feet} ~~of~~ 5 in. ft. from intake in.; size at place of use ^{1680 ft of} 3 in.; difference in elevation between ^{front} intake and place of use, 15 ft. Is grade uniform? yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 4" x 3" Centrifugal

Give horsepower and type of motor or engine to be used 20 H.P. 3 phase Electric

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

Mill Creek is 80 feet south of sump.
Stream bed is 12 feet below the ground surface at sump.

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
8 S.	39 E.	32	NE 1/4 of SE 1/4	40
8 S.	39 E.	32	NW 1/4 of SE 1/4	14

(If more space required, attach separate sheet)

Character of soil Clay under loam
Kind of crops raised Hay Grain & Pasture

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 0.67 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 sump

The use to which this water is to be applied is supplemental 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, and shall be further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others,

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 November 26, 1965

Actual construction work shall begin on or before May 19, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 19th day of May, 1966

Chris L. Wheeler

STATE ENGINEER

Application No. G-3307
Permit No. G-33180

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 26th day of November, 1965, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

May 19, 1966

Recorded in book No. of G 33180 Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 9 page 45

State Printing

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