

Permit No. G- G 5761

APPLICATION FOR A PERMIT

CERTIFICATE NO. 45455

To Appropriate the Ground Waters of the State of Oregon

I, Silvan Calhoun & Joyce Calhoun
(Name of applicant)
of Box 26 Baker, county of Baker
(Postoffice Address)
state of Oregon 97814, 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 Washington Gulch Creek
(Name of stream)

tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 10 gallons per minute.

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

4. The well or other source is located 1650 ft. S and 1245 ft. E from the NW
(N. or S.) (E. or W.)
corner of Section 11.
(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 SW & NW of Sec. 11, Twp. 9 S, R. 39 E,
W. M., in the county of Baker

5: The pipe line to be 100 feet miles
(Canal or pipe line)
in length, terminating in the SW & NW of Sec. 11, Twp. 9 S,
(Smallest legal subdivision)
R. 39 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is None

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.

when water table is at peak a small amount of water flows from the casing of which is diverted to the Washington Gulch Creek.

8. The development will consist of one well having a
(Give number of wells, tunnels, etc.)
diameter of 6" inches and an estimated depth of 75' feet. It is estimated that 75'
feet of the well will require steel casing. Depth to water table is estimated 75'
(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 1/2 Hp Submergible

Give horsepower and type of motor or engine to be used 1/2 Hp.

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

397 feet from Washington Gulch creek, ground surface of well is about 20 feet above stream bed.

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
9 S	39 E	11	SW + NW	2 ac.

(If more space required, attach separate sheet)

Character of soil Clay loam

Kind of crops raised Pasture

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$..... 1000

15. Construction work will begin on or before April 1969

16. Construction work will be completed on or before April 1969

17. The water will be completely applied to the proposed use on or before April 1969

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant.

Joyce Collier
(Signature of applicant)

Remarks:

Well driller was A.W. (Andy) Robinson

1/2 9th St

Baker Oregon 97814

well was drilled in about March 1969.

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

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

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 0.022 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 April 16, 1973

Actual construction work shall begin on or before July 28, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 28th day of July, 1975

James C. O'Brien
Water Resources Director STATE ENGINEER

Application No. G-6074

Permit No. G-5761

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 2nd day of August, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of G 5761 Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 9 page 47

202