

Permit No. G-2662

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, C. W. Hoffman Jr. of N. Powder, county of Baker 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 N. Powder R. trib. Powder R. tributary of Snake R.

2. The amount of water which the applicant intends to apply to beneficial use is 2400 cubic feet per second or 2400 gallons per minute.

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

4. The well or other source is located 700 ft. S. and 180 ft. E from the N 1/4 corner of Sec. 33, within NW 1/4 NE 1/4 Sec. 33, T. 6S, R. 39 E. W. M. well #2 located 1315' S. and 1330' E. from the N 1/4 cor. Sec. 33, within the NE 1/4 NE 1/4 Sec. 33, T. 6S, R. 39 E. W. M. being within the of Sec. , Twp. , R. W. M., in the county of Baker

5. The Canal to be 3 1/2 miles in length, terminating in the SW 1/4 NE 1/4 of Sec. 35, Twp. 6S 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 Hoffman #1 & Hoffman #2

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 2 having a diameter of 12 inches and an estimated depth of 170 feet. It is estimated that 170 feet of the well will require steel casing. Depth to water table is estimated 5 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 8" inch turbine

Give horsepower and type of motor or engine to be used _____

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
T. 6 S	R. 39 E	28	SW 1/4 SE 1/4	30
		28	SE 1/4 SE 1/4	40
		33	NE 1/4 NE 1/4	40
		33	NW 1/4 NE 1/4	40
		34	NE 1/4 NE 1/4	38
		34	NW 1/4 NE 1/4	40
		34	SW 1/4 NE 1/4	2
		34	NE 1/4 NW 1/4	40
		34	NW 1/4 NW 1/4	40
		34	SW 1/4 NW 1/4	20
		34	SE 1/4 NW 1/4	20
		35	NW 1/4 NE 1/4	40
		35	SW 1/4 NE 1/4	40
		35	NE 1/4 NW 1/4	40
		35	NW 1/4 NW 1/4	38
		35	SW 1/4 NW 1/4	31
		35	SE 1/4 NW 1/4	40

(If more space required, attach separate sheet)

Character of soil Loam

Kind of crops raised Hay, Pasture, grain

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, \$ 20000⁰⁰.....
- 15. Construction work will begin on or before August 1-1964.....
- 16. Construction work will be completed on or before August 1-1965.....
- 17. The water will be completely applied to the proposed use on or before August 1-1965.....

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Cert. 1511, 1494, 1516, 4513.....

C. W. Hoffman
(Signature of applicant)

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

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

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

STATE ENGINEER

By ASSISTANT

ss.

County of Marion,

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 5.3 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 wells Nos. 1 and 2

The use to which this water is to be applied is irrigation and 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 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 May 20, 1964

Actual construction work shall begin on or before July 31, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 31st day of July, 1964

Chris L. Wheeler STATE ENGINEER

Application No. G-2861
Permit No. G-2662

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 20th day of May 1964, at 1:00 o'clock P. M.

Returned to applicant:

Approved: July 31, 1964
Recorded in book No. 10 of 2662
Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 9 page 44