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JUN 29 1964

STATE ENGINEER
KATHLEEN C. REED

Permit No. G-2688

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Mrs. Emma Baird (Name of applicant)
of Hughes Lane (Postoffice Address), 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

Applicant is an individual

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated Powder River (Name of stream)

tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is cubic
feet per second or 432 gallons per minute.

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

4. The well or other source is located 123 ft. S. and 257 ft. W from the center
(N. or S.) (E. or W.)
corner of 1/4 Sec. corner of Sec. 9, T. 9 S., R. 40 E., W. M., Oregon
(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 SW 1/4 of Sec. 9, Twp. 9 S., R. 40 E.,
W. M., in the county of Baker

5. The All Portable (Canal or pipe line) to be miles
in length, terminating in the (Smallest legal subdivision) of Sec. , Twp. ,
R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Baird's 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.

Not Artesian

8. The development will consist of 1 well (Give number of wells, tunnels, etc.) having a
diameter of 48 inches and an estimated depth of 22 feet. It is estimated that 12
feet of the well will require Perforated (Kind) casing. Depth to water table is estimated Varies (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 **3" x 4" Peerless centrifugal** direct coupled to

Give horsepower and type of motor or engine to be used **20 HP, 3 phase, 3600 RPM 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

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	40 E	9	NW 1/4 NE 1/4	5.6
			NE 1/4 NW 1/4	15.2
			SE 1/4 NW 1/4	40.0 38.7
			NE 1/4 SW 1/4	5.0 2.3
			SW 1/4 NE 1/4	11.2

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

12. 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, \$.....3,500.00.....
- 15. Construction work will begin on or before started.....
- 16. Construction work will be completed on or before October 1, 1965.....
- 17. The water will be completely applied to the proposed use on or before October 1, 1966.....

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. Part of this is supplemental and this will depend on final disposition of
transfers your file B-11 and B-51.

Ernest Baird
(Signature of applicant)

Remarks: This application made for a permit to replace Permit G-35.

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

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 0.91 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 Baird's Well

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 2 1/2 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 June 29, 1964

Actual construction work shall begin on or before August 28, 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 28th day of August, 1964

Chris L. Wheeler
STATE ENGINEER

Application No. G- 2904
Permit No. G- 2028

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 29th day of June 1964, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

August 28, 1964

Recorded in book No. 2688 of

Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 9 page 44