

Permit No. G- G 3034

Superseded by 35094
Cert. No.

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, C. & B. Livestock, Inc. (Name of applicant)

of P.O. Box 1065, Hermiston, Oregon, county of Umatilla, (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

Incorporated with the Corporation Depr. of the State of Oregon, Sept. 5, 1961

6-2352

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

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 3 cubic feet per second or 1350 gallons per minute.

3. The use to which the water is to be applied is a sprinkle irrigated pasture and as an industrial water supply for the feedyard for livestock water and dust control. (Full use will be made for irrigation except as conditions require the secondary use.)

4. The well or other source is located 10 ft. N. and 1330 ft. E. from the NW corner of Northwest Quarter of Section 27, Township 4 North, Range 28 E.W.N. (Section or subdivision)

in Umatilla County, Oregon (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 SE 1/4 of the SE 1/4 of Sec. 22, Twp. 4N, R. 28E, W. M., in the county of Umatilla, Oregon

5. The pipeline (Canal or pipe line) to be 1.35 miles and the SE 1/4 of the SE 1/4 of S 21 in length, terminating in the SW 1/4 of the NW 1/4 of Sec. 22, Twp. 4N, R. 28E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is C. & B. Livestock Well No. 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.

Not artesian

8. The development will consist of 1 well (Give number of wells, tunnels, etc.) having a diameter of 16 inches and an estimated depth of 120 feet. It is estimated that 70 feet of the well will require steel casing. Depth to water table is estimated 85 feet (Kind) (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, 7140 ft.; size at intake, 8 in.; in size at 1000 ft. from intake 6 in.; size at place of use 8 or 6 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? No Estimated capacity, 2000 G.P.M. sec. ft.

10. If pumps are to be used, give size and type 1. 10" submersible turbine, 1 4"x5" centrifugal booster, 1 2" x 3" centrifugal booster Give horsepower and type of motor or engine to be used 1 50 h.p. electric, 1 30 h.p. electric, 1 10 h.p. 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
4 N	28 E.W.M.	22	SE $\frac{1}{4}$ of the SW $\frac{1}{4}$	35
"	"	22	NE $\frac{1}{4}$ of the SW $\frac{1}{4}$	40
"	"	22	SW $\frac{1}{4}$ of the SW $\frac{1}{4}$	20
"	"	22	NW $\frac{1}{4}$ of the SW $\frac{1}{4}$	40
"	"	22	SW $\frac{1}{4}$ of the NW $\frac{1}{4}$	10
(For auxillary livestock water and dust control)				10 145
"	"	22	SW $\frac{1}{4}$ of the SW $\frac{1}{4}$	20
"	"	21	SE $\frac{1}{4}$ of the SE $\frac{1}{4}$	40
"	"	21	NE $\frac{1}{4}$ of the SE $\frac{1}{4}$	30
"	"	21	SW $\frac{1}{4}$ of the SE $\frac{1}{4}$	20
"	"	21	NW $\frac{1}{4}$ of the SE $\frac{1}{4}$	5

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Irrigated pasture and alfalfa

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, \$.....25,000.00.....

15. Construction work will begin on or before March 1, 1964. Well drilled by Leonard Williams for George Murphy 3 years ago. Previous application made.

16. Construction work will be completed on or before June 1, 1966.....

17. The water will be completely applied to the proposed use on or before June 1, 1966.....

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. This application is to replace one made by George R. Murphy on the same well, application # G-2352 Permit # G-2225. (Continued below.)

C. & B. Livestock, Inc.
(Signature of applicant)
By: Harold Baker Sec.

Remarks:

18-- Jerry Haynes, county water master, recommended that another application be made since we are irrigating different land from this well.

This well was purchased by C. and B. Livestock under the provisions of a sale contract entered into by George Murphy and C. and B. Livestock on October 1, 1963.

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

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 2.7 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 Well #2

The use to which this water is to be applied is irrigation and dust control, being 1.8 c.f.s. for irrigation and 0.9 c.f.s. for dust control

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 September 7, 1965

Actual construction work shall begin on or before April 25, 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 25th day of April, 1966

Chris L. Wheeler STATE ENGINEER

PC

Application No. G-3225

Permit No. G-G 3034

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 7th day of September, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 25, 1966

Recorded in book No. G 3034 of Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 7 page 55

State Printing

37.75