

Permit No. G- G 3053

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Jackson Ranch Inc. (Name of applicant) of P.O. Box 606 Winchester Ore, county of Harney, 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 Poison Creek Slough (Name of stream) tributary of Silvies River

2. The amount of water which the applicant intends to apply to beneficial use is 3000 cubic feet per second or 3000 gallons per minute.

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

4. The well or other source is located 503.0 ft. N (N. or S.) and 300 ft. E (E. or W.) from the S.W. corner of Sec. 18 T 23 S R 32 E W 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)

Well # 1 being within the lot 4 SW 1/4 SW 1/4 of Sec. 18, Twp. 23 S, R. 32 E W 11 Well # 2 being within the lot 1 NW 1/4 NW 1/4 of Sec 18 Twp. 23 S R 32 E W 11 W. M., in the county of Harney

5. The Canals & ditches (Canal or pipe line) to be 4.5 miles in length, terminating in the S.W. 1/4 NE 1/4 of Sec. 18, Twp. 23 S, R. 32 E W 11 and terminating in NW 1/4 NE 1/4 SE 1/4 SW 1/4 of Sec 13 T 23 S R 31 E W 11 W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Jackson Well Inc. No. 1 & 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.

8. The development will consist of Two wells Well # 1 having a diameter of 12 inches of an estimated depth of 190 feet, casing 150' steel casing #2 diameter of 1.5 inches and an estimated depth of 200 feet. It is estimated that 200 feet of the well will require 1/2" steel casing. Depth to water table is estimated 8 feet

CANAL SYSTEM OR PIPE LINE—

G 2053

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 *# 2-12 inch Western turbine 75 H.P.*
1-8" Byron Jackson 25 HP

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

Well #1 is located about 100 ft from Poison Creek slough. Difference in elevation about 10 ft

12. Location of area to be irrigated, or place of use *Harney County*

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------|---------------------------------------|---------------------|----------------------|------------------------------|
| 235 | 32E | 18 | Part 1 NW 1/4 NW 1/4 | 8.5 |
| | 32E | 18 | NE 1/4 NW 1/4 | 25.0 |
| | 32E | 18 | NW 1/4 NE 1/4 | 40.0 |
| | 32E | 18 | NE 1/4 NE 1/4 | 40.0 |
| | 32E | 18 | SW 1/4 NW 1/4 | 25.0 |
| | 32E | 18 | SE 1/4 NW 1/4 | 40.0 |
| | 32E | 18 | SW 1/4 NE 1/4 | 40.0 |
| | 32E | 18 | SE 1/4 NE 1/4 | 40.0 - 15% primary |
| | 32E | 18 | Lot 3 NW 1/4 SW 1/4 | 15.0 |
| | 32E | 18 | NE 1/4 SW 1/4 | 34.25 |
| | 32E | 18 | Lot 4 SW 1/4 SW 1/4 | 3.0 |
| | 32E | 18 | SE 1/4 SW 1/4 | 1.7 |
| | 31E | 13 | NE 1/4 SE 1/4 | 20.0 |
| | 31E | 13 | SE 1/4 SE 1/4 | 20.0 |
| | 31E | 13 | NW 1/4 NE 1/4 | 20.0 primary |
| | 31E | 13 | NE 1/4 NE 1/4 | 20.0 |
| | 31E | 13 | SE 1/4 NE 1/4 | 5.0 |
| | 32E | 18 | Lot 1 NW 1/4 NW 1/4 | 23.1 |
| | 32E | 18 | NE 1/4 NW 1/4 | 15.0 |
| | 32E | 18 | Lot 2 SW 1/4 NW 1/4 | 6.36 |
| 32E | 18 | Lot 3 NW 1/4 SW 1/4 | 22.56 | |
| | | | | 276.57 |

(If more space required, attach separate sheet)

Character of soil *Sandy loam*
 Kind of crops raised *hay & grain*

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 6.70 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 2 wells

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 2, 1966

Actual construction work shall begin on or before May 3, 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 3rd day of May, 1966

Chris L. Wheeler
STATE ENGINEER

Application No. G-347A
Permit No. G-G 3053

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 May, 1966, at 9:10 o'clock A. M.

Returned to applicant:

Approved: May 3, 1966

Recorded in book No. G 3053 of Ground Water Permits on page 32

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No./2 page 32

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