

Permit No. G- 2702

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, HYND BROTHERS CO. (Name of applicant)

of CECIL (Postoffice Address), county of MORROW

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

JULY 16 1902 HEPPNER OREGON

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

tributary of COLUMBIA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 2.32 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is SUPPLEMENTARY IRRIGATION TO PRESENT RIGHTS

4. The well or other source is located 600 ft. N and 400 ft. W from the SE corner of SEC. 17 (N. or S.) (E. or W.) (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 SE 1/4 SE 1/4 of Sec. 17, Twp. 2N, R. 23E, W. M., in the county of MORROW

5. The PORTABLE PIPELINE (Canal or pipe line) to be 1/2 miles in length, terminating in the SEE MAP (Smallest legal subdivision) of Sec. 16, 17, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, of R. 23E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is HYND 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.

8. The development will consist of ONE WELL (Give number of wells, tunnels, etc.) having a diameter of 8 inches and an estimated depth of 425 feet. It is estimated that 72 feet of the well will require THREADED STEEL casing. Depth to water table is estimated 25 (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, 3700 ft.; size at intake, 6 in.; in size at 1500 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? YES Estimated capacity. .... sec. ft.

10. If pumps are to be used, give size and type 400 gl. TURBINE

Give horsepower and type of motor or engine to be used 30 HP 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

APPROXIMATELY 1000 FT. FROM WILLOW CREEK CHANNEL WITH APPROX.

15 FT. DIFFERENCE IN ELEVATION

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
2N	23	17	NE 1/4 of NE 1/4	40
2N	23	17	SE 1/4 of NE 1/4	40
2N	23 E	20	NE 1/4 of NE 1/4	40
2N	23 E	20	NW 1/4 of NE 1/4	9
2N	23 E	21	NW 1/4 of NW 1/4	10
2N	23 E	16	SW 1/4 of SW 1/4	6
2N	23 E	17	NE 1/4 of SE 1/4	40
2N	23 E	17	SE 1/4 of SE 1/4	32
2N	23 E	17	NW 1/4 of SE 1/4	30
2N	23 E	17	SW 1/4 of SE 1/4	19

(If more space required, attach separate sheet)

Character of soil SANDY LOAM

Kind of crops raised ALFALFA, GRAIN, 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, \$ 10,000.00
- 15. Construction work will begin on or before BEN DREYER WELL DRILLER, HERMISTON ORE.  
APR. 16, 1964
- 16. Construction work will be completed on or before OCT. 31, 1964
- 17. The water will be completely applied to the proposed use on or before MAY 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. CERTIFICATE OF WATER RIGHT FILED BY BIG FLAT CATTLE CO. IN HEPNER, OREGON, DECREE ENTERED IN ORDER RECORD OF OREGON BOARD OF CONTROL VOL. I, P. 73. RECORDED IN THE STATE RECORD OF WATER RIGHT CERTIFICATES VOL. I, P III.

Boyd Brothers Co.  
(signature of applicant) by Jack Boyd J. Sec. Tre.

Remarks: \_\_\_\_\_  
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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 \_\_\_\_\_ completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 28, 19 64.

WITNESS my hand this 29th day of June, 19 64.

**RECEIVED**  
AUG 5 1964  
STATE ENGINEER

CHRIS L. WHEELER  
STATE ENGINEER  
Walter [Signature]  
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 2.32 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 Hynd Well

The use to which this water is to be applied is 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 June 8, 1964

Actual construction work shall begin on or before October 12, 1965 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 12th day of October, 1964

Chris L. Wheeler

STATE ENGINEER

Application No. G- 2835

Permit No. G- 2702

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 8th day of June 1964, at 1:00 o'clock P. M.

Returned to applicant:

Approved: October 12, 1964

Recorded in book No. 2702 of Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 17 page 54