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STATE ENGINEER
SALE... BRADSON

Permit No. G-1626

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Oakes & Ogilvie
(Name of applicant)
of Ironside, Ore., county of Malheur
(Postoffice Address)
state of Ore., 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 Willow Creek
(Name of stream)

tributary of Malheur

2. The amount of water which the applicant intends to apply to beneficial use is 1 1/2 cubic feet per second or _____ gallons per minute.

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

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the corner of _____
(N. or S.) (E. or W.)
(Section or subdivision)

S 48° 03' W - 1751 feet from the N. 1/4
(If preferable, give distance and bearing to section corner)
corner Sec 28 T. 14S. R. 39E.
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 NW 1/4 of Sec. 28, Twp. 14S, R. 39E W. M. in the county of Malheur.

5. The Ditch (Canal or pipe line) to be 2000 miles in length, terminating in the NW 1/4 and NE 1/4 of NW Sec. 28, Twp. 14S, R. 39E W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is No 1

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 1 well having a diameter of 12" inches and an estimated depth of 430 feet. It is estimated that feet of the well will require 54' steel casing. Depth to water table is estimated static water level is 8' with a 140' draw down.
(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, 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 Electric 40 HP Peerless turbine 8" suction
 Give horsepower and type of motor or engine to be used 40 HP

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

Distance = 234 feet
Difference in elevation 11.5 feet

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
14S	39E	28	NW NW	32
-	-	-	NE NW	27

(If more space required, attach separate sheet)

Character of soil Silt loam
 Kind of crops raised Hay - 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, \$ 6000⁰⁰
- 15. Construction work will begin on or before started
- 16. Construction work will be completed on or before June 1962
- 17. The water will be completely applied to the proposed use on or before June 1962

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. Existing right under Malheur River Adjudication

Oaker & C geling
(Signature of applicant) by E. Will Oaker

Remarks: Well drilled to 430 feet but covered in to 390'. 43 feet of 22 inch casing installed and then 54' of 12 inch placed inside the 22". Both extend from N.G.

Bowl designed for 160' below N.G. with 10' suction.

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

STATE OF OREGON,

PERMIT

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 0.74 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 No. 1

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80 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; the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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, 1960

Actual construction work shall begin on or before August 12, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 12th day of August, 1960

Handwritten signature of Lewis A. Stanley, STATE ENGINEER

Application No. G-1780
Permit No. G-1626

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, 1960, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 1626 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 10 page 38

State Printing