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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 54529

Permit No. G- **G 6845**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Don S. Orlando of Orlando Trout Creek Ranch
(Name of applicant)
of Fields Oregon, county of Harney,
(Postoffice Address)
state of _____, 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 Trout Creek
(Name of stream)
tributary of Alford Lake

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 1400 gallons per minute.

3. The use to which the water is to be applied is Primary Irrigation
by pipe line and Sprinkling

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____ corner of _____
(N. or S.) (E. or W.)
(Section or subdivision)
1790 feet S. 84 degrees 22 minutes W. from East quarter (1/4) corner of Section 25
(If preferable, give distance and bearing to section corner)
Twp. 39 S. Range 35 E. W. 11.
(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the NE 1/4 SE 1/4 of Sec. 25, Twp. 39 S., R. 35 E., W. M., in the county of Harney

5. The pipe line to be about one miles
(Canal or pipe line)
in length, terminating in the SW 1/4 of Sec. 19, Twp. 39 S., R. 36 E., W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Big Rye 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 having a
(Give number of wells, tunnels, etc.)
diameter of 24 inches and an estimated depth of 400 feet. It is estimated that 400 feet of the well will require steel casing. Depth to water table is estimated 6
(Kind) (Feet)
(existing well will be used)

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 Jacuzzi Turbine
 12 inch discharge

Give horsepower and type of motor or engine to be used 125 Horse Power 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 Harney County

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
39 S.	36 E	19	SW ¹ / ₄ SW ¹ / ₄	23.1
39 S.	36 E	19	NE ¹ / ₄ SW ¹ / ₄	1.9
39 S.	36 E	19	SW ¹ / ₄ SW ¹ / ₄	38.1
39 S.	36 E	19	SE ¹ / ₄ SW ¹ / ₄	1.9
39 S.	36 E	30	NE ¹ / ₄ NE ¹ / ₄	21.9
39 S.	36 E	30	SE ¹ / ₄ NE ¹ / ₄	10.6

97.5

(If more space required, attach separate sheet)

Character of soil Sandy Loam

Kind of crops raised Hay Grains and Alfalfa

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, \$ 20,000.00.....
- 15. Construction work ^{began} will begin on or before May 1973.....
- 16. Construction work will be completed on or before 30 Aug 1973.....
- 17. The water will be completely applied to the proposed use on or before May 1974.....

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.

Salvador Trout Creek Transfer
Don Salas

Application made for transfer of water right from (Signature of applicant)

Remarks: the land which is going to be irrigated with well water and also having a right to water from Trout Creek to other land.

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,
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 1.22 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 a well

The use to which this water is to be applied is 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;

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 April 4, 1974

Actual construction work shall begin on or before November 18, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 18th day of November, 1976

James C. Larson
WATER RESOURCES DIRECTOR

Application No. G- 6493
Permit No. G- G 6845

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 4th day of April,
1974, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of
Ground Water Permits on page G 6845

STATE ENGINEER
Drainage Basin No. 11 page 31