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STATE ENGINEER
SALT LAKE CITY

Permit No. G- 579

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Basil Robinson (Name of applicant)

of Harrisburg, county of Linn,
(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Camous Creek (Name of stream)
tributary of Willamette River and Lake Creek

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 120 gallons per minute.

3. The use to which the water is to be applied is irrigation of crops such as pasture and hay

4. The well or other source is located 1300 ft. N and 1600 ft. W from the SE corner of Sec. 15; T 15 S / R 4 W, WM (Section or subdivision).
(If preferable, give distance and bearing to section corner)

There is more than one well each must be described. Use separate sheet if necessary)

being within the SW 1/4 of the SE 1/4 of Sec. 15, Twp. 15 S, R. 4 W W. M., in the county of Linn

5. The pipe line (Canal or pipe line) to be 1/8 miles in length, terminating in the NW 1/4 of the SE 1/4 of Sec. 15, Twp. 15 S R. 4 W W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Basil Robinson Irrigation Development

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 one (1) well (Give number of wells, tunnels, etc.) having a diameter of 4 inches and an estimated depth of 30 feet. It is estimated that 30 feet of the well will require metal casing. Depth to water table is estimated 20 (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, 660 approx. ft.; size at intake, 4 in.; in size at 660 ft. from intake 4 in.; size at place of use 8 in.; difference in elevation between intake and place of use, none ft. Is grade uniform? yes. Estimated capacity, .25 sec. ft.

10. If pumps are to be used, give size and type 2 1/2 inch intake 5 hp Electric Jacuzzi turbine

Give horsepower and type of motor or engine to be used 5 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 not less than 1/4-mile from natural stream channel

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
15 S	4 W	15	NW 1/4 the SE 1/4	15.5
15 S	4 W	15	NE 1/4 the SE 1/4	1.8
15 S	4 W	15	SE 1/4 the SE 1/4	0.3
15 S	4 W	15	SW 1/4 the SE 1/4	2.4

(If more space required, attach separate sheet)

Character of soil Medium to heavy textured Dayton and Amity soils
 Kind of crops raised Hay and pasture

MUNICIPAL SUPPLY—

B. To supply the city of _____ not
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, \$...120.00.....
- 15. Construction work will begin on or before8/15/57.....
- 16. Construction work will be completed on or before7/15/57.....
- 17. The water will be completely applied to the proposed use on or before8/15/57.....

18. if the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant.None.....

Basil Robinson
(Signature of applicant)

Remarks:

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 correc-
tions on or before , 19.....

WITNESS my hand this day of , 19

STATE ENGINEER

By ASSISTANT

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 0.25 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 Basil Robinson Irrigation Well.

The use to which this water is to be applied is 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 31, 1957

Actual construction work shall begin on or before June 13, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 13th day of June 1957

Lewis A. Stanley STATE ENGINEER

Application No. G-674

Permit No. G-579

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 31 day of MAY 1957, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 13, 1957

Recorded in book No. 3 of

Ground Water Permits on page 579

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 91 X