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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 38742

Permit No. G- G 3945

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, United States National Bank of Portland as Trustee
(Name of applicant)

of P.O. Box 3168 Portland, county of Multnomah,
(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

Appointed Trustee 8 September 1961

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Unamed stream and Bailey Reservoir
(Name of stream)
tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.258 cubic feet per second or 116 gallons per minute.

3. The use to which the water is to be applied is irrigation (Supplemental Supply to existing reservoir).

4. The well or other source is located 470 ft. North (N. or S.) and 1,840.0 ft. West (E. or W.) from the S.E. corner of N.E. ¼ of Section 13, T1S, R3W, W.M., in the county of Washington.
(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 SW¼ NE ¼ of Sec. 13, Twp. 1S, R. 3W, W. M., in the county of Washington.

5. The Pipe Line (Canal or pipe line) to be 0.09 miles in length, terminating in the S.W. ¼ N.E. ¼ (Smallest legal subdivision) of Sec. 13, Twp. 1S, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is: Bailey Farm

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 a drilled well (Give number of wells, tunnels, etc.) having a diameter of 6" inches and an estimated depth of 100' feet. It is estimated that 100' feet of the well will require 6" (Kind) casing. Depth to water table is estimated 26.75 (Feet)

(L 12012)

G1—4M

SP*P291

G 3945

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 .....2"..... 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 For Supplemental Supply Only Pacific Farmers Stay Rite centrifugal 116 gal per min.

Give horsepower and type of motor or engine to be used Commercial powered Electric 7½ HP 3 Phase

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

The well is located 495 feet South of Bailey Reservoir. The stream bed or reservoir is 28.4 feet lower than ground elevation at well.

12. Location of area to be irrigated, or place of use (Supplemental supply to reservoir)

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
Place of use under existing permits				
T1S	R3W	13	NE¼ NE¼	18.20
T1S	R3W	13	NW¼ NE¼	7.20
T1S	R3W	13	NE¼ NW¼	9.39
T1S	R3W	13	SE¼ NW¼	7.92
T1S	R3W	13	SW¼ NE¼	29.91
T1S	R3W	13	SE¼ NE¼	35.00
T1S	R3W	13	NE¼ SE¼	37.12
T1S	R3W	13	NW¼ SE¼	39.73
T1S	R3W	13	NE¼ SW¼	8.70
			TOTAL AREA	193.17 Acres

(If more space required, attach separate sheet)

Character of soil Willamette Loam

Kind of crops raised Pasture Grass & Hay

MUNICIPAL SUPPLY— G 3945

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, $ 2000

15. Construction work will begin on or before 20 October 1967

16. Construction work will be completed on or before 1 May 1967

17. The water will be completely applied to the proposed use on or before 1 July 1967

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. Permit 20827, Permit 22084, and application 43727.

U.S. National Bank, Trustee

By, T. J. Cronin Trust Officer
(Signature of applicant)

Remarks: This application is made to obtain supplemental water supply for existing reservoir during seasonal low stream flow periods.

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 Correction and Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 17th, 19 68

WITNESS my hand this 17th day of April, 19 68.

RECEIVED
APR 22 1968
STATE ENGINEER

CHRIS L. WHEELER
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 0.26 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 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 2½ 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 February 29, 1968

Actual construction work shall begin on or before September 24, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 24th day of September, 1968

STATE ENGINEER

Application No. G-4257

Permit No. G-3945

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 February, 1968, at 8:00 o'clock A M.

Returned to applicant:

Approved: September 24, 1968

Recorded in book No. ... of Ground Water Permits on page G-3945

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 102

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