

Permit No. G- G 3656

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Rauls and Theo B. Finch (Name of applicant)

of Rt. 2, Box 36, Albany, 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 Crooks Creek (Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 70 cubic feet per second or 70 gallons per minute. Well No. 1 - 50 gal. per minute; Well No. 2 - 10 gallons per minute; Well No. 3 - 10 gallons per minute.

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

Pumping point from the storage pond is S. 52° E. 41 chains from NW corner of S. 21 and in SE 1/4 of NW 1/4 of S. 21, T. 10 S., R. 3 W.

4. The well or other source is located ft. and ft. from the corner of No. 1 - S 56° E. 44.5 chains from NW corner S. 21; No. 2 - S. 50° E. 37.5 chains from NW corner S. 21; No. 3 - S. 46° E., 39.5 chains from NW corner S. 21 (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 of NW 1/4 and SW 1/4 of NW 1/4 of Sec. 21, Twp. 10 S., R. 3 W. W. M., in the county of Linn

5. The Main pipe line to be 2040 feet in length, terminating in the SE 1/4 of NW 1/4 and SW 1/4 of NE 1/4 of Sec. 21, Twp. 10 S., R. 3 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Finch No. 1; Finch No. 2; and Finch No. 3

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 3 pump wells having a diameter of 6 inches and an estimated depth of 65 feet. It is estimated that 40 feet of the well will require steel casing. Depth to water table is estimated 8 (Give number of wells, tunnels, etc.) No. 1 - 100 No. 2 - 65 No. 3 - 135 (Kind) (Feet)

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, ..... 2040 ..... ft.; size at intake ..... 2 ..... in.; in size at ..... 2040 ..... ft. from intake ..... 2 ..... in.; size at place of use ..... 2 ..... in.; difference in elevation between intake and place of use, ..... -4 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... 0.25 ..... sec. ft.

10. If pumps are to be used, give size and type No. 1 - submersible Jacuzzi; No. 2 - Fairbanks Morse deep well jet; and Well No. 3 - Berkeley deep well jet.

Give horsepower and type of motor or engine to be used No. 1 - 1 1/2 H. P. electric; No. 2 - 3/4 H. P. electric; and No. 3 - 2 H. P. 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 SE 1/4 of NW 1/4 and SW 1/4 of NE 1/4, S. 21, T. 10 S. R 3 W.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	3 W	21	SE 1/4 of NW 1/4	10.0
10 S	3 W	21	SW 1/4 of NE 1/4	2.4
Total				12.4

(If more space required, attach separate sheet)

Character of soil ..... Amity silt loam

Kind of crops raised ..... Forage

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, \$ 3,300.00  
Well No. 1 drilled in 1962; Well No. 2 drilled
- 15. Construction work will begin on or before in 1957; Well No. 3 drilled in 1966
- 16. Construction work will be completed on or before Storage pond will be constructed in 1967.
- 17. The water will be completely applied to the proposed use on or before October 1, 1969
- 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. ....

*Paul and Theo B. Finch,*  
(Signature of applicant)  
*By Paul Finch*

Remarks: .....  
Water will be pumped from each well into the 100' X 100' S 10' pond and  
will then be repumped from the pond to irrigate the indicated acreage.  
This method is necessary as t he three wells do not deliver enough water  
at any given time to efficiently get over the fields in a satisfactory  
rotation pattern. Very little other water will be in the storage pond  
as it is not in a drainage way. ....

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 and correction

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before June 20th, 19 67.

WITNESS my hand this 20th day of April, 19 67.

CHRIS L. WHEELER  
STATE ENGINEER  
By *[Signature]*  
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 0.155 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 three wells being 0.111 cfs from well No. 1, 0.022 cfs from well No. 2 and 0.022 cfs from well No. 3

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 2 1/2 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 17, 1967

Actual construction work shall begin on or before December 27, 1968 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 27th day of December, 1967.

*Chris L. Wheeler*  
STATE ENGINEER

pc

Application No. G-3889  
Permit No. G-G 3656

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 17th day of April,  
1967, at 8:00 o'clock A. M.

Returned to applicant:  
  
Approved: December 27, 1967

Recorded in book No. \_\_\_\_\_ of  
Ground Water Permits on page G 3656  
CHRIS L. WHEELER  
STATE ENGINEER  
Drainage Basin No. 2 page 974  
*1790*