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MAR 29 1950  
STATE ENGINEER  
SALMON CITY

Permit No. G-1565

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

We John R. Barth Jr. and Opal J. Barth  
(Name of applicant)  
of Rt 3 Box 519 Hillstons, county of Washington  
(Location 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

individual

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Mc Kay  
(Name of stream)

tributary of Daisy

2. The amount of water which the applicant intends to apply to beneficial use is 0.170 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 Tom & E. Corner of Anderson Smith  
(Section or subdivision)  
D.R. C. No. 64 S. 89° 055' West 1580.9 ft  
(If preferable, give distance and bearing to section corner)  
thence North 2° 08' W 268.5 to well location.  
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the N. W 1/4 S. E 1/4 of Sec. 6, Twp. 1 N, R. 2 W, W. M., in the county of Washington

5. The Mainline 1138 ft to be \_\_\_\_\_ miles in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_

\_\_\_\_\_ W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is \_\_\_\_\_

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 a flowing well

8. The development will consist of 1 Drilled well having a diameter of 12 inches and an estimated depth of 78 feet. It is estimated that 15 feet of the well will require Concrete casing. Depth to water table is estimated 9

**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, 1138 ft.; size at intake, 2 in.; in size at 1138 ft. from intake 2 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 7.27 ft. Is grade uniform? yes Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type 1 1/2" discharge pipe  
Jacuzzi 2' jet upright  
 Give horsepower and type of motor or engine to be used 3 H.p. - Jet

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>1 N</u>	<u>2 W</u>	<u>6</u>	<u>7.42 1/4 SE 1/4</u>	<u>13</u>

(If more space required, attach separate sheet)

Character of soil Chetahus Silt Loam  
 Kind of crops raised veg., pasture, fruit, hay



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 0.15 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 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 March 29, 1960

Actual construction work shall begin on or before May 19, 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, 1961

WITNESS my hand this 23rd day of May, 1960

[Signature] STATE ENGINEER

Application No. G-1706

Permit No. G-1562

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 23rd day of May, 1960, at 4:00 o'clock P.M.

Returned to applicant:

Approved:

Recorded in book No. 6 of 1565

Ground Water Permits on page

L. D. ... STATE ENGINEER

Drainage Basin No. 2 page 966