

RECEIVED

AUG 2 0 1973
STATE ENGINEER
SALEM, OREGON

Permit No. G- **G 5905**

APPLICATION FOR A PERMIT CERTIFICATE NO. 46976

To Appropriate the Ground Waters of the State of Oregon

I, Raymond E. Dillon and/or Barbara J. Dillon
(Name of applicant)
of Route one Box 907-E Klamath Falls, county of Klamath
(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

None

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

tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is ----- cubic feet per second or 224.40 gallons per minute.

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

4. The well or other source is located 38 ft. S and 1245 ft. W from the corner of North East Corner of 40S 9E 6 NE $\frac{1}{4}$ NE $\frac{1}{4}$
(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 NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 6, Twp. 40s, R. 9E, W. M., in the county of Klamath

5. The 4 inch Aluminum portable pipe to be 1320 feet 712 in length, terminating in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 6, Twp. 40s, R. 9E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is The Dillon 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.

None

8. The development will consist of One Well having a diameter of 12 inches and an estimated depth of 930 feet. It is estimated that 48 feet of the well will require .250 steel pipe casing. Depth to water table is estimated 7 below land surface
(Kind) (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, 1320 ft.; size at intake 4" in.; in size at 2 ft. from intake 4" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? no Estimated capacity, 224.40 gallons per min.

10. If pumps are to be used, give size and type 4" Deep Well Turbine

Give horsepower and type of motor or engine to be used 5 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

None

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
40S	9E	6	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40 acres

(If more space required, attach separate sheet)

Character of soil Loam

Kind of crops raised Oats wheat pasture Alfalfa and potatoes

MUNICIPAL SUPPLY—

13. To supply the city of None
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, \$ 3500.00

15. Construction work will begin on or before 5 1 1972

16. Construction work will be completed on or before 5 1 1973

17. The water will be completely applied to the proposed use on or before 5 1 1973

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. None

Raymond Dillon Barbara J. Dillon
(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 _____ correction and completion _____

In order to retain its priority, this application must be returned to the State Engineer, with correction on or before February 11, 1974.

WITNESS my hand this 11th day of _____ December _____, 1973.

RECEIVED
DEC 17 1973
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Thomas E. Shook*
Thomas E. Shook
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 0.5 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 the Dillon Well

The use to which this water is to be applied is for 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 August 20, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November, 1975

James B. [Signature]
Water Resources Director STATE ENGINEER F.H. S

Application No. G-6272
Permit No. G-5905

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 20th day of August, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. G 5905 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 14 page 39

\$2750 Refund \$1200