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STATE ENGINEER
SALEM, OREGON

Cancelled-sp. or Rec. Vol. 22 P. 56

Permit No. G-4164

APPLICATION FOR A PERMIT

CERTIFICATE NO. 40186

To Appropriate the Ground Waters of the State of Oregon

I, Jerold D. Dillavou and Gwendlyn D. Dillavou

(Name of applicant)

of Box 514, Bly, Oregon

(Postoffice Address)

county of Klamath

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 Fish Hole Creek

(Name of stream)

tributary of South Fork of Sprague River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 450 gallons per minute.

3. The use to which the water is to be applied is irrigation and domestic use

The well is not to be used for supplemental irrigation.

4. The well or other source is located 990 ft. S and 1568 ft. E from the NW

(N. or S.)

(E. or W.)

corner of Sect. 2, T37S, R 14 E1M

NE 1/4 NW 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 of Sec. 2, Twp. 37S, R. 14E

W. M., in the county of Klamath

5. The pipeline to be 990 Ft. miles

(Canal or pipe line)

in length, terminating in the NE part of Sec. 2, Twp. 37S,

(Smallest legal subdivision)

R. 14E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is G Diamond 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.

8. The development will consist of one well having a

(Give number of wells, tunnels, etc.)

diameter of 12" inches and an estimated depth of 110 feet. It is estimated that 17'

feet of the well will require 3/8" casing. Depth to water table is estimated 16' static

(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) 3 feet; width on bottom 1 feet; depth of water 1 feet; grade 1 feet fall per one thousand feet.

(b) At 1980 feet ~~miles~~ from headgate: width on top (at water line) approx 3' feet; width on bottom 1' feet; depth of water 1' feet; grade 1' feet fall per one thousand feet.

(c) Length of pipe, 990 ft.; size at intake, 5" in.; in size at 990 ft. from intake 5 in.; size at place of use 3" in.; difference in elevation between intake and place of use, 172 1/2' ft. Is grade uniform? yes Estimated capacity, 250 gal. per min.

10. If pumps are to be used, give size and type Layne and Bowler vertical deep well turbine pump. 5" pump inlet and outlet

Give horsepower and type of motor or engine to be used 15 H.P. Electric motor type (U. S. Motor)

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

Well is 247 1/2' N. E. and 7 1/2' higher than streambed where stream crosses under highway from the south and turns west.

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
37 S	14 E	2	NW 1/4 NW 1/4	10 1/2 18.2
37S	14 E	2	NE 1/4 NW 1/4	14 1/2
				33.2

(If more space required, attach separate sheet)

Character of soil Clay loam

Kind of crops raised pasture, hay, grass

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, \$ 1800.00.....
- 15. Construction work will begin on or before Completed.....
- 16. Construction work will be completed on or before Completed.....
- 17. The water will be completely applied to the proposed use on or before October, 1969.....

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.

Gerald D. Dillon
(Signature of applicant)

Remarks: Portable sprinkler will be used lateral to proposed main line. This land is unlevelled.

The land that is leveled, approximately 17 acres, will be flood irrigated.

This well was drilled in the latter part of May, and paid for in June, 1962.

The well driller was, Pat McGinley

Osborne Road

Tulelake, California

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~~
Completion and Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~August 20th~~, 19 ~~68~~
September 12th 68

WITNESS my hand this ~~20th~~ day of ~~June~~, 19 ~~68~~
12th July 68

RECEIVED
JUL 24 1968
STATE ENGINEER
SALEM, OREGON

RECEIVED
JUL 10 1968
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By *[Signature]*
ASSISTANT

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 0.42 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 May 29, 1968

Actual construction work shall begin on or before February 14, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 14th day of February, 1969

Chris L. Wheeler

STATE ENGINEER

Application No. G-44118
Permit No. G-4164

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

Returned to applicant:

Approved:

February 14, 1969

Recorded in book No. of

Ground Water Permits on page G 4164

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 14 page 37

State Printing

450 45
36-107