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BENTON

CERTIFICATE NO. 41955

Permit No. G- 3811
APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Dan Tracer
(Name of applicant)
of Route 3, Box 743, Junction City, county of Benton
(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
no

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Dodge slough
(Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 4275 cubic feet per second or _____ gallons per minute. Well No. 1 - 0.1125; well No. 2 - ~~0.4075~~

3. The use to which the water is to be applied is irrigation 0.375

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the SW corner of Section 6, T 15S, R 4W
(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 No. 1 - SW 1/4 SW 1/4 of Sec. 6, Twp. 15S, R. 4W
No. 2 - NE 1/4 SW 1/4 of Sec. 6, Twp. 15S, R. 4W
W. M., in the county of Benton

5. The portable pipe line to be 1,000 ft. miles in length, terminating in the SW 1/4 of Sec. 6, Twp. 15S, R. 4W, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(Smallest legal subdivision)

6. The name of the well or other works is No. 1 - near buildings; No. 2 - NE of buildings

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 2 wells, each having a diameter of 6 inches and an estimated depth of 25 feet. It is estimated that 25 feet of the well will require steel casing. Depth to water table is estimated 10-12 feet on each
(Give number of wells, tunnels, etc.)
(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 $\sqrt{5''}$ mainline, 3" laterals ft.; size at intake in.; in size at ft. from intake in.; size at place of use 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 No. 1 well has $7\frac{1}{2}$ hp 3 phase electric motor with close coupled mating centrifugal pump; well No. 2 has 20 hp 3 phase
Give horsepower and type of motor or engine to be used electric motor with close coupled matching centrifugal pump

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 No. 1 is 200' from slough and 15' elevation difference; well No. 2 is 20' from slough and 10' elevation difference.

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
WELL NO. 1				
15S	5 W	1	SE $\frac{1}{4}$ SE $\frac{1}{4}$	0.5
"	4	6	SW $\frac{1}{4}$ SW $\frac{1}{4}$	8.2
"	4	6	NW $\frac{1}{4}$ SW $\frac{1}{4}$	0.3
Well No. 1 total				9.0 acres
WELL NO. 2				
15S	4 W	6	NW $\frac{1}{4}$ SW $\frac{1}{4}$	14.0
"	4	6	NE $\frac{1}{4}$ SW $\frac{1}{4}$	16.0
Well No. 2 total				30.0 acres
Total development -				39.0 acres

(If more space required, attach separate sheet)

Character of soil silt loam

Kind of crops raised horticulture

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 0.485 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 two wells being 0.11 cfs from well No. 1 and 0.375 cfs from well No. 2

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 September 5, 1967

Actual construction work shall begin on or before April 15, 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 15th day of April, 1968

Chris L. Wheeler

STATE ENGINEER

Application No. G-4066
Permit No. G-3811

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 5th day of September,
1967, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

April 15, 1968

Recorded in book No. _____ of _____

Ground Water Permits on page G 3811

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 2 page 99

42135