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STATE ENGINEER
SALEM OREGON

Permit No. G-5051

CERTIFICATE NO. 49140

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Robert U. Gentner
(Name of applicant)
of P.O. Box 714, Pendleton 97801, county of Umatilla
(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 Umatilla River
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 0.96 cubic feet per second or ~~7.930~~ gallons per minute.

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

4. The well or other source is located ft. and ft. from the corner of
(Section or subdivision)

Well Located - S. 65° 10' W. 750 ft. from the NE corner of Section 11, T. 2 N., R. 30 E. W.M.
(If preferable, give distance and bearing to section corner)

being within the NE 1/4 NE 1/4 of Sec. 11, Twp. 2N, R. 30E, W. M., in the county of Umatilla

5. The Pipe line to be 3/4 miles in length, terminating in the SE 1/4 NE 1/4 of Sec. 11 & SW 1/4 of Sec. 2 of Sec. 28 11, Twp. 2N, R. 30E, 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

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 1 well having a diameter of 8 inches and an estimated depth of 190 feet. It is estimated that ~~75~~ 45' feet of the well will require Standard casing. Depth to water table is estimated 25
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 5051

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, 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 15 hp going to more
~~later~~ ~~Electric~~ At least 6" intake

Give horsepower and type of motor or engine to be used 15 hp. for now then
will increase as needed later. - 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
Well is about 700' ft. from the Umatilla River and is about
15' higher in elevation.

12. Location of area to be irrigated, or place of use Secs. 2 & 11, T. 2N, R. 30E. 11M.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2N	30E	2	Primary Irrigation. SW 1/4 SE 1/4	2.0
2N	30E	2	SE 1/4 SE 1/4	15.8
2N	30E	11	NE 1/4 NE 1/4	11.0
2N	30E	11	NW 1/4 NE 1/4	2.0
2N	30E	11	SE 1/4 NE 1/4	9.0
2N	30E	2	Supplemental Irrigation SW 1/4 SE 1/4	4.8
2N	30E	2	SE 1/4 SE 1/4	5.4
2N	30E	11	NE 1/4 NE 1/4	14.5
2N	30E	11	NW 1/4 NE 1/4	1.8
2N	30E	11	SE 1/4 NE 1/4	10.4
2N	30E	11	NE 1/4 SE 1/4	0.2
			Total Acreage	76.9
				77.1

Total 76.9 Ac.

(If more space required, attach separate sheet)

Character of soil Sandy loam with some gravel

Kind of crops raised Pastures, hays and grains.

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, \$ 8,000.00±
- 15. Construction work will begin on or before Has begun
- 16. Construction work will be completed on or before Oct 1, 1973
- 17. The water will be completely applied to the proposed use on or before Oct 1, 1974

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. This well will be supplemental to Permit # ~~22289~~ and No. 23589 in the Name of Lewis Livestock Co.

Letter dated Feb. 21, '73

x Robert W. Gentry
(Signature of applicant)

Remarks: Gentlemen, please give this application your earliest attention as I am counting on your answer for financing by Federal Land Bank.

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 corrections on or before March 29, 1973.

WITNESS my hand this 29th day of January, 1973.

RECEIVED
STATE ENGINEER
SALEM, OREGON
FEB 22 1973

CHRIS L. WHEELER
STATE ENGINEER
By Thomas E. Shook
ASSISTANT

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 0.96 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 and supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 January 22, 1973

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 13th day of March, 1973

Chris L. Wheeler
STATE ENGINEER

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Application No. G-5188
Permit No. G-5051

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 22nd day of January,
1973, at 3:00 o'clock A.P. M.

Returned to applicant:

Approved:

March 13, 1973

Recorded in book No. G 5051 of
Ground Water Permits on page 7

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 71

#2725