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OCT 22 1962  
STATE ENGINEER  
SALEM OREGON

Permit No. G- 2329

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, OTTO WENDT & SONS

(Name of applicant)

of Haines, county of Baker

(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

Individuals

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Little Muddy Creek and other unnamed drainages, Mansfield Ditch

(Name of stream)

Extension: from West and Northwest tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is 3.0 cubic feet per second or 1346.5 gallons per minute.

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

4. The well or other source is located 1685 ft. north and 1150 ft. west from the SE corner of Section 7, Township 7 South, Range 39, E.W.M. of Baker County

(N or S)

(E or W)

(Section or subdivision)

Oregon and 26 ft. East of the Eastern Right of Way Boundary of the Union Pacific Right of Way

(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 1/4 of the SE 1/4 of Sec. 7, Twp. 7 S, R. 39 E. W. M., in the county of Baker, Oregon

5. The Pipelines and ditches to be 3545 feet present pipelines ~~XXXX~~

(Canal or pipe line)

in length, terminating in the NE 1/4 SW 1/4 of Sec. 17, Twp. 7 S,

(Smallest legal subdivision)

R. 39 E., W. M., the proposed location being shown throughout on the accompanying map.

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

A U. S. Electrical Motors Co. 50 H.P. Centrifugal Pump PH3 220-140 Volt CFU-VCB; 1800 R.P.M. with 8" Delivery pipe is installed in a 6' x 6' Metal Housing on a concrete floor

8. The development will consist of one driven well having a diameter of 12" inches and an estimated depth of 150 feet. It is estimated that 155

(Give number of wells, tunnels, etc.)

feet of the well will require Metal 3/8" casing. Depth to water table is estimated 9

(Kind)

(Feet)

Above from Drillers report and field measurements, 10-4-62  
3-7-56

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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) 2 feet; width on bottom 1.5 feet; depth of water 1.3 feet; grade 0.1 feet fall per one 100 feet. Variable size head ditches

(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, 2640 ft.; size at intake, two 8" valves in.; in size at 5 ft. from intake 10 in.; size at place of use 10" in.; difference in elevation between intake and place of use, 30' (check) ft. Is grade uniform? no Estimated capacity, 0.15 sec. ft.

10. If pumps are to be used, give size and type 50 H.P., 1800 R.P.M., centrifugal 220-440 volt., 8 inch delivery pipe Electric

Give horsepower and type of motor or engine to be used 50 H.P., Electric 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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated	Ground	Surface	Surface
					Supple- mental 1962 App.	Supple- mental 1949 App.	Existing Rights 1919
7 S.	39 E.	7	NE 1/4 SE 1/4 Otto Wendt	37.0			Warfield- Burnside 10, 1904
		7	SE 1/4 SE 1/4 "	33.0			33, 1901 W.B.
		8	NW 1/4 SW 1/4 " 275	40.0			12.5, 1904 W.B.
		8	SW 1/4 SW 1/4 " 172	40.0			23, 1904 W.B.
		18	NE 1/4 NE 1/4 "	23.0	5.0 6.1		23.0 1893 Savage
		18	SE 1/4 NE 1/4 "	2.0			1904
		17	NE 1/4 NW 1/4 "	7.0	3.4		36 Warfield
		17	NW 1/4 NW 1/4 "	40.0	5.4		Burnside 38 1904 W.B.
		17	SW 1/4 NW 1/4 "	38.0	7.8 6.7		26.5 1904 W.B.
		17	SE 1/4 NW 1/4 " 442	31.2	0.1		20 1904 W.B.
		17	NW 1/4 SW 1/4 "	20.0	4.0 3.7		10 1901 W.B.
		17	NE 1/4 SW 1/4 "	40.0	8.4 18.2		
Total				39.2	292		

(If more space required, attach separate sheet)

4.3 cfs 0.49 3.65 cfs

This Appl.

Character of soil silt loam

Kind of crops raised hay and grain

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, \$30,000.00 as reported
- 15. Construction work will begin on or before ..... completed
- 16. Construction work will be completed on or before Well, 3-7-1956. other?
- 17. The water will be completely applied to the proposed use on or before in use

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. Application No. 23385; Permit No. 18460 approved January 17, 1949, and accompanying map.

*Otto W. Wendt*  
(Signature of applicant)

Remarks: In August of 1960 Otto W. Wendt and his wife purchased the ranch upon which this well is located from W. C. McCall of Portland, Oregon. At that time the well was on the property and Mr. Wendt was advised that there was a permit for the well. At some subsequent date, the exact time unknown, Mr. Wendt became aware of the fact that there was no permit for this well. Upon inquiry to Mr. McCall regarding this situation, he advised that we should check with Mr. Earl V. Tucker, Real Estate Broker, and stated that shortly after he purchased the property he entered into an agreement to have a well drilled on the premises and that Mr. Tucker was handling the matter. Upon checking with Mr. Tucker, he advised that information had been forwarded to Mr. McCall and that Mr. McCall had promised to make application for the permit. Somewhere between these two individuals it was failed to fill out an application for a permit to drill a well. Therefore, Mr. Otto W. Wendt is now making application for such an appropriation.

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 ..... ~~connection~~ ..... correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~December 11~~ ..... 19 ~~62~~ .....  
April 11 ..... 63

WITNESS my hand this ~~21st~~ 11 day of ~~October~~ February, 19 ~~62~~ 63

CHRIS L. WHEELER  
STATE ENGINEER

By *Walter N. King*  
ASSISTANT

STATE OF OREGON,

PERMIT

County of Marion,

ss.

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 3.0 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 McCall 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 1/80th 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; 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 October 22, 1962

Actual construction work shall begin on or before April 10, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 10th day of April, 1963

Charles L. Mueller  
STATE ENGINEER

Application No. G. 2473  
Permit No. G. 2329

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 October  
1962 at 5:00 o'clock P. M.

Returned to applicant:

Approved:  
April 10, 1963  
Recorded in book No. 9 of 2329  
Ground Water Permits on page

CHARLES L. MUELLER  
STATE ENGINEER  
Drainage Basin No. 9 page 44