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MAY 1 1975

STATE ENGINEER
SALEM, OREGON

"CERTIFICATE NO. 58950"

Permit No. G- **G 6357**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Betty Lee Wendt (Name of applicant)
of Route 1, Box 317, Ontario, Oregon, county of Malheur
(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

N/A

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

tributary of Snake River

See Remarks

2. The amount of water which the applicant intends to apply to beneficial use is N/A cubic feet per second or 3700 gallons per minute. ~~plus the fourth well.~~

3. The use to which the water is to be applied is irrigation of farm land

4. The well or other source is located See below & map ft. and ft. from the corner of Well 1 N 30° 56'15" E 1168.68 feet from S 1/4 corner Sec. 31 Well 2 N 22° 41'51" W (1,395.68)
(Section or subdivision)

from East 1/4 corner Sec. 31 Well 3 S 23° 42'05" E 1863.53 feet from North 1/4 Sec. 31
(If preferable, give distance and bearing to section corner)

Well 4 S 56° 55'50" W 36.51 feet from N E corner Sec. 6
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NW 1/4; NE 1/4 & NE 1/4; SE 1/4; SW 1/4 of Sec. 6 & 31, Twp. 18S & 19S, R. 46E, W. M., in the county of Malheur

5. The Pipe line to be 2 1/4 miles
(Canal or pipe line) Sec. 31
in length, terminating in the NE 1/4 NW 1/4, Sec. 6 & NE 1/4 NE 1/4 of Sec. 6 & 31, Twp. 19S & 18S, R. 46E, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Wells - 1, 2, 3, & 4

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.

N/A

8. The development will consist of 4 - Wells having a diameter of 2 - 16" 1 & 2 Wells and an estimated depth of 700 feet. It is estimated that 300 (each well) feet of the well will require steel casing. Depth to water table is estimated Average depth of all wells is 215 feet.
(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) N/A feet; width on bottom feet; depth of water N/A feet; grade feet fall per one thousand feet.

(b) At N/A 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, 11,880 ft.; size at intake 8" in.; in size at 1320 ft. from intake 6" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 100 ± ft. Is grade uniform? No Estimated capacity, 8.2 8700 sec. ft.

10. If pumps are to be used, give size and type Turbine Pumps 2-8" & 2-6"

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

2 - 200 Hp & 2 - 75 HP

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

N/A

12. Location of area to be irrigated, or place of use Sec 6 (T.19S-R.46E) Sec. 31 (T.18S-R.46E)

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 19S	R 46E	6	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	40
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	40
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	40
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
T 18S	R 46E	31	NE $\frac{1}{4}$ NE$\frac{1}{4}$	40 30
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	40
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	40
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	40

letter dated 5-13-75

(If more space required, attach separate sheet)

**SW $\frac{1}{4}$ NE $\frac{1}{4}$
SE $\frac{1}{4}$ NE $\frac{1}{4}$**

**40
40**

Tot 1550

Character of soil Sandy Loam

Kind of crops raised Hay, Grains, Pasture & Some Row Crop.

MUNICIPAL SUPPLY—

13. To supply the city of N/A in county, having a present population of and an estimated population of N/A in 19

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 200,000.00
15. Construction work will begin on or before 6/1/75
16. Construction work will be completed on or before 6/1/76
17. The water will be completely applied to the proposed use on or before 6/1/76

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. N/A

Betty Lee Wendt (Signature of applicant)

Remarks: Need pasture and feed for cattle, for ranch of 3200 acres. Applicant is owner of 3,200 acre ranch in Malheur County. Each of the wells is located upon the 3,200 acres. Applicant intends to plant alfalfa and other types of hay and grains to raise feed and forage for approximately 1,000 head of cattle to be owned by applicant.

Item 2

Table with 2 columns: Well #, and flow rate. Well #1: 600 gpm, #2: 1000 gpm, #3: 900 gpm, #4: 1200 gpm.

Handwritten note: 16 ft dia dated 5-13-75

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19

WITNESS my hand this day of, 19

STATE ENGINEER By 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 6.9 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 4 wells, being 1.1 c.f.s. from Well No. 1, 1.9 c.f.s. from Well No. 2, 1.6 c.f.s. from Well No. 3, & 2.3 c.f.s. from Well No. 4.

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 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 May 1, 1975

Actual construction work shall begin on or before January 28, 1977 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 28th day of January, 1976

James E. [Signature]
WATER RESOURCES DIRECTOR FH
A

Application No. G- 6925
Permit No. G- G 6357

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 1st day of May, 1975, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of _____
Ground Water Permits on page G 6357

STATE ENGINEER

Drainage Basin No. 10 page 42

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