

RECEIVED

CERTIFICATE NO. 53736

FEB 12 1974

STATE ENGINEER
SALEM, OREGON

Permit No. G- G 6038

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Emert Ranches (Name of applicant)
of Rt. #1 Box 23-A, Echo, 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 (Name of stream)

tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is Well #1 .913 cubic feet per second Well #2 .513 gallons per minute. Well #3 .913

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

4. The well or other source is located ft. and ft. from the corner of Well #1 N. 86°E. 1,350' from the SW corner of Sec 11 T. 3N. R. 28E. (Section or subdivision)
Well #2 N. 45°E. 1,850' from the SW corner of Sec 11 T. 3N. R. 28E. (If preferable, give distance and bearing to section corner)
Well #3 N. 63°E. 2,650' from the SW corner of Sec 11 T. 3N. R. 28E. (If there is more than one well, each must be described. Use separate sheet if necessary)
being within the SW 1/4 of Sec. 11, Twp. 3N., R. 28E., W. M., in the county of Umatilla

5. The Portable (Canal or pipe line) to be miles in length, terminating in the of Sec. Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well #1, Well #2, Well #3

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 Three Wells having a diameter of 9 feet inches and an estimated depth of 20 feet. It is estimated that 10 feet of the well will require Metal Tube casing. Depth to water table is estimated 5 (Kind) (Feet)

APR 18 1974

STATE ENGINEER
SALEM, OREGON

Amendment to application for permit G-6429

*S. persuaded
6-28-74*

- 2. { From the three wells a total of 122½ gpm
 From well #1, 300 gallons per minute will be appropriated
 From well #2, the amount is yet undetermined
 From well #3, the amount is yet undetermined

- 4. All wells are referenced by distance and bearing from the government survey section corner of the most SW point of section 11, T. 3N, R. 28E.

*OK
6-28-74*

Wells #1, #2, and #3 are all located within the forty acre tract SE¼ of the SW¼ of Section 11, Twp. 3N, R. 28E, W. M., in the county of Umatilla.

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, 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 50 HP Electric Pump

Give horsepower and type of motor or engine to be used 75 HP Electric
50 HP 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

650' from the Western Land canal (Hunt ditch)

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
Supplemental Irrigation				
3N	28E	11	SE $\frac{1}{4}$ NW $\frac{1}{4}$	20.0
3N	28E	11	SW $\frac{1}{4}$ NW $\frac{1}{4}$	26.9
3N	28E	11	NW $\frac{1}{4}$ SW $\frac{1}{4}$	22.0
3N	28E	11	SW $\frac{1}{4}$ SW $\frac{1}{4}$	7.6
3N	28E	11	SE $\frac{1}{4}$ SW $\frac{1}{4}$	38.4
3N	28E	11	NE $\frac{1}{4}$ SW $\frac{1}{4}$	39.4
Primary Irrigation				
3N	28E	11	SW $\frac{1}{4}$ NW $\frac{1}{4}$	33.0
3N	28E	11	NW $\frac{1}{4}$ SW $\frac{1}{4}$	18.0
3N	28E	11	SW $\frac{1}{4}$ SW $\frac{1}{4}$	32.5
3N	28E	11	SE $\frac{1}{4}$ SW $\frac{1}{4}$	1.0

(If more space required, attach separate sheet)

217.8

Character of soil Sandy Loam

Kind of crops raised Hay and Pasture

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 2.7 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 wells~~ numbered 1,2,&3 being 0.9 from each well

The use to which this water is to be applied is for irrigation and supplemental

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 February 12, 1974

Actual construction work shall begin on or before November 18, 1976 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Extended to Oct. 1978 78

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 18 day of November, 1975.

James E. Shum
Water Resources Director

STATE ENGINEER F.H. B

Application No. G-6429
Permit No. G-G 6038

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 12th day of February,
1974, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of
Ground Water Permits on page G 6038

STATE ENGINEER

Drainage Basin No. 7 page 73

Fee #72.00