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OCT 8 1962
STATE ENGINEER
SALEM OREGON

Permit No. G-2276

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Glenn L. Bean, Ruth B. Kimball and W. L. Minnick d/b/a Sarvis Springs Farm
of P.O. Box 218, Walla Walla, county of Walla Walla, state of Washington, 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 Butter Creek - 7425 West tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1,400 cubic feet per second or gallons per minute.

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

4. The well or other source is located ft. and ft. from the corner of 2376' NE from the corner of Sections 26, 27, 34, 35, Township 2 North of Range 27, E.W.M., Umatilla County, Oregon well - 1950' North and 1350' East from the SW corner Section 26 being within the NE 1/4 SW 1/4 of Sec. 26, Twp. 2 N, R. 27 E. W. M., in the county of Umatilla, Oregon

5. The See attached map 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

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 one well having a diameter of 12 inches and an estimated depth of 900 feet. It is estimated that 77 feet of the well will require 3/16" steel casing. Depth to water table is estimated 86

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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) 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 Rotary deep well pump with 10" column

Give horsepower and type of motor or engine to be used 125 h.p. electric motor with non-reverse ratchet

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

12. Location of area to be irrigated, or place of use Sarvis Springs Farm, Umatilla County

Township N or S	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N	27 E	26	W $\frac{1}{2}$	316
2 N	27 E	23	SW $\frac{1}{4}$ SW $\frac{1}{4}$	18
2 N	27 E	23	SE $\frac{1}{4}$ SW $\frac{1}{4}$	20
2 N	27 E	35	NW $\frac{1}{4}$	160
2 N	27 E	35	NE $\frac{1}{4}$	160
2 N	27 E	35	N $\frac{1}{2}$ SW $\frac{1}{4}$	79
2 N	27 E	34	E $\frac{1}{2}$ NE $\frac{1}{4}$	80
2 N	27 E	27	SE $\frac{1}{4}$ SE $\frac{1}{4}$	27
Total-----				860
<i>see Attached sheet for detail Tabulation</i>				
See attached map				

(If more space required, attach separate sheet)

Character of soil Ritzville silt loam

Kind of crops raised diversified

ITEM: 12

<u>TOWNSHIP</u>	<u>RANGE</u>	<u>SECTION</u>	<u>QUARTER</u> <u>QUARTER</u> <u>SEC.</u>	<u>ACRES TO BE IRRIGATED</u>
2N	27E	23	SW $\frac{1}{4}$ SW $\frac{1}{4}$	18
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	20
		26	NE $\frac{1}{4}$ NW $\frac{1}{4}$	40
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	39
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	40
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	39
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	38
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	40
		27	SE $\frac{1}{4}$ SE $\frac{1}{4}$	27
		34	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	40
		35	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
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	40
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	40
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	39
				<u>860</u>

STATE OF OREGON,

PERMIT

County of Marion,

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 3.1 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

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 October 8, 1962

Actual construction work shall begin on or before January 24, 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 24th day of January, 1963

Chris L. Wheeler STATE ENGINEER

Application No. G- 2461
Permit No. G- 2276

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 8th day of October 1962, at 8:00 o'clock A. M.

Returned to applicant:
Approved:
January 24, 1963
Recorded in book No. 2276 of
Ground Water Permits on page

STATE ENGINEER
Drainage Basin No. 7 page 52
State Printing