

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

W.E. Tulana Farms

(Name of applicant)

of Worden, Oregon

(Mailing address)

State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation January, 1947, in State of Oregon

1. The source of the proposed appropriation is Williamson River

(Name of stream)

, a tributary of Upper Klamath Lake

2. The amount of water which the applicant intends to apply to beneficial use is 93.87

cubic feet per second.

(If water is to be used from more than one source, give quantity from each)

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

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the

(N. or S.)

(E. or W.)

corner of See Appendix C, attached hereto.

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec., Tp.

(Give smallest legal subdivision)

(N. or S.)

R., W. M., in the county of Klamath

(E. or W.)

5. The See Appendix C, attached hereto, to be

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the of Sec., Tp.

(Smallest legal subdivision)

(N. or S.)

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

(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none feet, length on top feet, length at bottom

..... feet; material to be used and character of construction

(Loose rock, concrete, masonry)

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Pts.-of-Div. Nos. 1, 2, 3, 4, 5, & 6 = Corrugated

(Timber, concrete, etc., number and size of openings)

metal Culverts with screw lift gates. #1 & #2 = 72" diameter;

Nos. 3, 4, 5, & 6 = 48" diameter.

(c) If water is to be pumped give general description See Appendix C, attached

(Size and type of pump)

hereto.

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.

**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (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

See Question #5 on Appendix C, attached hereto.
 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.; 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.

8. Location of area to be irrigated, or place of use. See Appendix B, attached hereto.

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam and Muck Soils.

(b) Kind of crops raised Cereals, Legumes, Tubers, and Pasture Grasses.

Power or Mining Purposes— Not applicable

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

(To be attached to, and made a part of, application by Tulana Farms, Williamson River Ranch, to Appropriate the Public Waters of the State of Oregon.)

Question No. 8 . Location of area to be irrigated, or place of use:

T.35 S., R.7 $\frac{1}{2}$ E., WM	Section 24	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	3.2	Acres ✓	
	" "	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	9.6	" ✓	
	" "	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	17.0	" ✓	
	" "	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	20.7	" ✓	
	" "	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	39.9	" ✓	
	" "	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	<u>41.3</u>	" ✓	131.7 Acres
" " "	Section 25	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	39.5	Acres ✓	
	" "	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	" ✓	
	" "	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	" ✓	
	" "	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	39.7	" ✓	
	" "	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	" ✓	
	" "	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	24.3	" ✓	
	" "	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	32.4	" ✓	
	" "	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	" ✓	
	" "	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	" ✓	
	" "	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	39.9	" ✓	
	" "	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	" ✓	
	" "	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	" ✓	
	" "	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	39.7	" ✓	
	" "	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	" ✓	
" "	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	" ✓		
" "	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	<u>39.7</u>	" ✓	615.2 "	
" " "	Section 26	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	0.7	Acres ✓	
	" "	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	2.5	" ✓	
	" "	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	36.6	" ✓	
	" "	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	25.9	" ✓	
	" "	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	" ✓	
	" "	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	" ✓	
	" "	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	34.0	" ✓	
	" "	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	25.9	" ✓	
	" "	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	" ✓	
" "	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	<u>40.0</u>	" ✓	285.6 "	
" " "	Section 27	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	0.9	Acres ✓	
	" "	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	9.9	" ✓	
	" "	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	31.9	" ✓	
	" "	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	4.1	" ✓	
	" "	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	2.1	" ✓	
	" "	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	7.1	" ✓	
	" "	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	<u>38.3</u>	" ✓	94.3 "

Tulana Farms- Appendix B Cont'd - Page 2

T.35 S., R.7 $\frac{1}{2}$ E., WM	Section 28	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	0.5	Acres	
"	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	20.4	"	
"	"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	0.5	"	
"	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	1.6	"	
"	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	35.6	"	98.6 Acres
"	Section 33	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	29.4	Acres	
"	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	0.9	"	
"	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	35.6	"	
"	"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	8.7	"	
"	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	15.8	"	130.4 "
"	Section 34	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	Acres	
"	"	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	38.0	"	
"	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"	
"	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"	
"	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	38.2	"	
"	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"	
"	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"	
"	"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	"	
"	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	35.4	"	
"	"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	39.9	"	
"	"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	631.5 "
"	Section 35	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	Acres	
"	"	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"	
"	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"	
"	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"	
"	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"	
"	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"	
"	"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	"	
"	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	"	
"	"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	"	
"	"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	
"	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0	"	640.0 "

T.35 S., R.7 $\frac{1}{2}$ E., WM	Section 36		Acres
	"	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
	"	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	39.3
	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0
	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0
	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0
	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0
	"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0
	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0
	"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0
	"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0
	"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	32.6
	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	36.3
	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	32.2
	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.2
			<u>620.6 Acres</u>

Total for T.35 S., R.7 $\frac{1}{2}$ E., WM = 3247.9 Acres

T.36 S., R.7 $\frac{1}{2}$ E., WM	Section 1		Acres
	"	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	39.9
	"	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	37.6
	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.1
	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	34.7
	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	38.6
	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	27.3
	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	34.2
	"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	39.7
	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	33.8
	"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	37.2
	"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	39.7
	"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0
	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0
	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	39.9
	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	39.9
			<u>602.6 Acres</u>

"	"	"	Section 2		Acres
			"	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
			"	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
			"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
			"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0
			"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0
			"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0
			"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	38.9
			"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0
			"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0
			"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	24.1
			"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	0.5
			"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	23.6
			"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	38.6
			"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0
			"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.0
			"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	32.1
					<u>557.8</u>

Tulana Farms - Appendix B Cont'd - Page 4

T.36 S., R. 7 $\frac{1}{2}$ E., WM	Section 3	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	Acres	
	" "	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	33.1	"	
	" "	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	2.1	"	
	" "	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	25.3	"	
	" "	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	8.5	"	109.0 Acres
"	"	Section 11	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	31.0	Acres
	"	" "	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	34.9	"
	"	" "	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	25.9	"
	"	" "	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	31.4	"
	"	" "	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	1.6	"
	"	" "	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	0.9	"
	"	" "	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	4.6	"
					130.3 "
"	"	Section 12	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	Acres
	"	" "	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"
	"	" "	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"
	"	" "	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"
	"	" "	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"
	"	" "	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	39.7	"
	"	" "	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	39.0	"
	"	" "	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	39.7	"
	"	" "	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	9.9	"
	"	" "	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	1.8	"
					330.1 "
Total for T.36 S., R.7 $\frac{1}{2}$ E., WM =					1729.8 Acres

T.35 S., R.7 E., WM	Section 19	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	29.2	Acres	
	" "	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	41.3	"	
	" "	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	36.0	"	
	" "	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.4	"	
	" "	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	23.7	"	
	" "	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	14.2	"	
	" "	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	39.7	"	
	" "	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	36.0	"	
	" "	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.2	"	
	" "	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.2	"	
	" "	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	26.9	"	
	" "	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	36.3	"	
	" "	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	32.1	"	436.2 Acres
"	"	Section 30	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	38.8	Acres
	"	" "	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	34.7	"
	"	" "	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	39.3	"
	"	" "	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	38.8	"
	"	" "	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	39.7	"
	"	" "	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.9	"
	"	" "	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	41.8	"
	"	" "	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.3	"
	"	" "	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	39.7	"
	"	" "	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	34.0	"
	"	" "	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	16.1	"
	"	" "	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	0.2	"
					404.3 "

25209

Tulana Farms - Appendix B Cont'd - Page 5

T.35 S., R.7 E., WM	Section 31	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	17.0	Acres	
"	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	33.5	"	
"	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	29.6	"	
"	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.4	"	
"	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	31.9	"	
"	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	33.5	"	
"	"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	40.1	"	
"	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	39.5	"	
"	"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	39.6	"	
"	"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	39.6	"	
"	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.2	"	
"	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	40.2	"	
"	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	11.9	"	
				<u>437.0</u>	Acres
Total for T.35 S., R.7 E., WM				=	1277.5 Acres

T.36 S., R.7 E., WM	Section 5	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	3.2	Acres	
"	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	39.3	"	
"	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0	"	
"	"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.4	"	
"	"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	13.3	"	
				<u>136.2</u>	Acres

"	"	Section 6	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	35.8	Acres
"	"	"	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.9	"
"	"	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.6	"
"	"	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	39.7	"
"	"	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	39.9	"
"	"	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	39.9	"
"	"	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"
"	"	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"
"	"	"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	39.6	"
"	"	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	39.6	"
"	"	"	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	39.7	"
"	"	"	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	39.7	"
"	"	"	NE $\frac{1}{4}$ -SE $\frac{1}{4}$	39.9	"
"	"	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	39.9	"
"	"	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	39.8	"
"	"	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	39.8	"
				<u>634.8</u>	"

"	"	Section 7	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	Acres
"	"	"	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40.0	"
"	"	"	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	7.8	"
"	"	"	SE $\frac{1}{4}$ -NE $\frac{1}{4}$	2.6	"
"	"	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"
"	"	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"
"	"	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0	"
"	"	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	32.5	"
"	"	"	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	6.4	"
"	"	"	NW $\frac{1}{4}$ -SW $\frac{1}{4}$	26.4	"
				<u>275.7</u>	"

Tulana Farms - Appendix B Cont'd - Page 6

T.36 S., R.7 E., WM	Section 8	SW $\frac{1}{4}$ -NE $\frac{1}{4}$	37.4	Acres ✓	
"	"	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	36.5	" ✓	
"	"	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	41.6	" ✓	
"	"	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	8.0	" ✓	
"	"	SE $\frac{1}{4}$ -NW $\frac{1}{4}$	10.1	" ✓	
"	"	NW $\frac{1}{4}$ -SE $\frac{1}{4}$	11.9	" ✓	
"	"	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	0.7	" ✓	
"	"	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	<u>37.4</u>	" ✓	183.6 Acres

" " " Section 17 NE $\frac{1}{4}$ -NE $\frac{1}{4}$ 24.1 Acres ✓ 24.1 "

Total for T.36 S., R.7 E., WM = 1254.4 Acres

Totals by Townships:

T.35 S., R.7 $\frac{1}{2}$ E., WM	3,247.9 Acres
T.36 S., R.7 $\frac{1}{2}$ E., WM	1,729.8 "
T.35 S., R.7 E., WM	1,277.5 "
T.36 S., R.7 E., WM	<u>1,254.4</u> "

Total area covered by this Application = 7,509.6 Acres

PERMIT

STATE OF OREGON, }
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 93.87 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Williamson River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 priority date of this permit is October # 31, 1957

Actual construction work shall begin on or before December 30, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

Complete application of the water to the proposed use shall be made on or before October 1, 1960.

WITNESS my hand this 30th day of December 1957

Lewis A. Stanley
STATE ENGINEER

pc

Application No. 31956
Permit No. 25209

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 31st day of October, 1957, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 30, 1957 of
Recorded in book No. 67
Permits on page 25209

LEWIS A. STANLEY
STATE ENGINEER

14-21

State Printing #13560

10. (a) To supply the city of Not Applicable

(Name of) County, having a present population of

and an estimated population of in 19

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$750,000

12. Construction work will begin on or before October 1, 1958

13. Construction work will be completed on or before October 1, 1963

14. The water will be completely applied to the proposed use on or before October 1, 1964

Valena Farms

Don Jones
(Signature of applicant)

Don Jones and Truman

Remarks: In filing this application, the applicants do not waive or abandon any vested rights appurtenant to said lands.

This application, containing eight points of diversion, is filed as an overall project for the development of these lands.

These lands, when properly irrigated, will grow excellent crops and the increased crop yield makes the cost of construction economically feasible.

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

Question #5: Description of Main Canals:

The method of irrigation to be used contemplates either flood irrigation from points-of-diversion #1 and #2 or sprinkler irrigation from points-of-diversion Nos. 3, 4, 5, 6, 7, & 8. With the exception of point-of-diversion #8, the water will be supplied directly to the land, in the case of flood irrigation, or to portable pumps, in the case of sprinkler irrigation, by means of combination irrigation and drainage canals which will have a 6 foot bottom, 2:1 side slopes, and an average depth of 7 feet throughout their entire lengths with the water depth varying according to which of the two methods is being used. The system will be an interconnecting grid serving the entire ranch. The proposed locations are shown on the accompanying map. Point-of-diversion #8 will have no canal system - the water being applied to the land by sprinkling through portable pipe lines.

Question #6-c: Description of Pumps:

All will be axial-flow pumps with capacities, motors, and total heads as follows:

Pump #1 = (1 - 36 inch; 22,500 gpm capacity; 125 HP elect.
(motor; at 8 feet total dynamic head.
(and
(1 - 36 inch; 22,500 gpm capacity; 75 HP elect.
motor; at 8 feet total dynamic head.

Pump #2 = (1 - 36 inch; 22,500 gpm capacity; 75 HP elect.
(motor; at 8 feet total dynamic head.
(and
(1 - 24 inch; 9,000 gpm capacity; 60 HP elect.
motor; at 8 feet total dynamic head.

Pump #3 = 1 - 12 inch; 900 gpm capacity; 25 HP elect.
motor; at 80 feet total dynamic head.

(To be attached to, and made a part of, application by Tulana Farms, Williamson River Ranch, to appropriate the Public Waters of the State of Oregon.)

The following are answers to various questions on the application form which were too long to be included in the spaces provided:

Question #4, Points of Diversion:

- Point of Diversion #1 = S 17°51' E - 1189.8 feet from the NW Corner of Section 1, T.36 S., R.7½ E., WM, being in the NW¼-NW¼ of said Section 1.
- Point of Diversion #2 = S 20°33' E - 1592.1 feet from the NW Corner of Section 1, T.36 S., R.7½ E., WM, being in the SW¼-NW¼ of said Section 1.
- Point of Diversion #3 = S 35°35' E - 1521.0 feet from the NW Corner of Section 1, T.36 S., R.7½ E., WM, being in the NW¼-NW¼ of said Section 1.
- Point of Diversion #4 = N 39°27' W - 3364.6 feet from the East 1/4 Corner of Section 1, T.36 S., R.7½ E., WM, being in the NW¼-NE¼ of said Section 1.
- Point of Diversion #5 = S 17°16½' E - 2373.7 feet from the NW Corner of Section 31, T.35 S., R.7 E., WM, being in the SW¼-NW¼ of said Section 31.
- Point of Diversion #6 = N 36°42' W - 1657.6 feet from the E 1/16 Corner of Section 31, T.35 S., R.7 E., WM, being in the SW¼-NE¼ of said Section 31.
- Point of Diversion #7 = S 1°00' W - 1501.0 feet from the E 1/16 Corner common to Sections 19 & 30, T.35 S., R.7 E., WM, being in the SW¼-NE¼ of said Section 30.
- Point of Diversion #8 = S 6°28' E - 2657.8 feet from the NW Corner of Section 20, T.35 S., R.7 E., WM, being in the SW¼-NW¼ of said Section 20.