

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

GRIGG AND ANDERSON FARMS, a partnership composed of Golden T. Grigg, F. Nephi Grigg, Ottis Williams, Ray Anderson, Vanness I, Anderson and Albert Anderson (Name of applicant)

of P. O. Box 60, Ontario, 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

1. The source of the proposed appropriation is Malheur River (Name of stream)

, a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 56

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 S 49° 13' W 828.4 feet from the NE corner, Sec. 10, (Section or subdivision)

Twp. 18 S., R. 46 E.W.M.

(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 NE 1/4 NE 1/4 of Sec. 10, Tp. 18 S., (Give smallest legal subdivision) (N. or S.)

R. 46 E., W. M., in the county of Malheur (E. or W.)

5. The pipe line to be 17,700 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 NW 1/4 of Sec. 27, Tp. 17 S., (Smallest legal subdivision) (N. or S.)

R. 46 E., 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 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 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 8 700 H.P. SC turbine (Size and type of pump)

pumps electric 7 sec. ft each Life = 417 feet; head 640 foot (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

includes friction and sprinkler head pressure

*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 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, ...17,700..... ft.; size at intake,36"..... in.; size at7200..... ft. from intake30"..... in.; size at place of use12' 500 ft. 24" to end in.; difference in elevation between intake and place of use,580 ±..... ft. Is grade uniform?NO..... Estimated capacity,56..... sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Willamette Meridian	Section	Poly-subs-tract								Number Acres to be Irrigated				Acre	
			NE		SE		NW		SW		SE		SW			
			NENW	SESW	NENW	SESW	NENW	SESW	NENW	SESW	SE	SWNE	NWSE	SW		
18 S	46 E	4	40	40	40	40	40	21	24	-	40	40	--	-	19	344
17 S	46 E	33	40	35	33	31	30	29	38	39	40	40	40	40	40	595
"	"	34	40	40	40	40	33	37	40	34	-	40	-	40	40	544
"	"	27	40	40	40	40	40	40	40	40	31	29	37	34	32	591
"	"	28	40	40	40	40	40	40	40	40	33	34	40	40	35	619
"	"	29	40	40	40	40	-----	-----	-----	-----	40	40	40	40	-----	320
"	"	22	-----	-----	-----	-----	-----	-----	-----	-----	-----	40	40	-----	40	160
"	"	21	-----	-----	-----	-----	-----	-----	-----	-----	-----	40	40	-----	40	160
"	"	20	-----	-----	-----	-----	-----	-----	-----	-----	-----	40	40	-----	-----	80
"	"	26	-----	-----	-----	-----	40	-	40	-----	-----	-----	-----	39	-----	119
											TOTAL				3532	

(If more space required, attach separate sheet)

(a) Character of soilsilt loam.....

(b) Kind of crops raisedgrain, alfalfa, potatoes, corn, beets.....

Power or Mining Purposes—

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

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

(c) Total fall to be utilizedfeet.....

(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

10. (a) To supply the city of

(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, \$ 861,196.00.....

12. Construction work will begin on or before Nov. 1, 1965.....

13. Construction work will be completed on or before June 1967.....

14. The water will be completely applied to the proposed use on or before July, 1967.....

GRIGG AND ANDERSON FARMS

By: [Signature] (signature of

Remarks: Main pumps will provide sufficient pressure for sprinkler system east of main pipe line. Booster pumps will be installed as necessary to provide pressure west of the main pipe line.

STATE OF OREGON, } ss.
County of Marion, }

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 27....., 1965...

WITNESS my hand this 27th day of October....., 1965...

RECEIVED NOV 5 1965 STATE ENGINEER SALEM OREGON CHRIS L. WHEELER STATE ENGINEER [Signature] ASSISTANT

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 56.0 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 Malheur River

56
Malheur Ri.

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

If for irrigation, this appropriation shall be limited to 1/40th 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.

1/40
3

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 8, 1965

Oct 8 65

Actual construction work shall begin on or before December 30, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 30th day of December, 1965.

Chris L. Wheeler

STATE ENGINEER

pc.

Application No. 41475
Permit No. 20621

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 8th day of October, 1965, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

December 30, 1965
Recorded in book No. 30621
Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 10 page 10
Fees 95.25