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STATE ENGINEER
RALPH C.

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, George Culp (Name of applicant)
of Rt 1 Box 234 Vale, Ore. (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 Hope Drain (Name of stream), a tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 2 cubic feet per second.

3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supply, etc.)

4. The point of diversion is located 1194 ft. N. and 41 ft. E. from the SW corner of Sec 15 T18S R45E W1 (Section or subdivision)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the SW 1/4 SW 1/4 of Sec. 15, Tp. 18S, R. 45E, W. M., in the county of Malheur

5. The Main ditch to be 3500 feet in length, terminating in the SE-SW 1/4 of Sec. 15, Tp. 18S, R. 45E, W. M., the proposed location being shown throughout on the accompanying map.

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., waterway 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 * 4 Panza Water Lift 6" discharge 12' lift 10 HP Electric Motor (Site and type of pump) (Site 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.

50711

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) 4 feet; width on bottom 1 feet; depth of water 1.6 feet; grade 0.05 - 0.1 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 _____

Township North or South	Range E. or W. of Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
18S	4SE	15	NW SW	1.5
			NE SW	1.5
			SW SW	11.0
			SE SW	26.0
		15	SWSW	26.0
			SE SW	12.0
Supplemental - Existing right under Warm Spring Irrig Dist.				

(If more space required, attach separate sheet)

(a) Character of soil Silt loam

(b) Kind of crops raised Hay grain corn beets

Power or Mining Purposes—

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.

(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. _____

Tp. _____, R. _____, W. M. _____

(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. _____

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

(i) The nature of the mines to be served _____

11. (a) To supply the city of _____

_____ County, having a present population of _____
(When not)
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, \$ 2000⁰⁰

12. Construction work will begin on or before Completed

13. Construction work will be completed on or before "

14. The water will be completely applied to the proposed use on or before JUNE 1962

Geo or Oulph
(Signature of applicant)

Remarks: This system has been in operation with the approval of the Board of Directors of the Warm Springs Irrig District for the past 18 years.

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

PERMIT

STATE OF OREGON, }
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 1.95 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 Hope Drain

The use to which this water is to be applied is supplemental 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; 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 priority date of this permit is November 19, 1963

Actual construction work shall begin on or before April 1, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 1st day of April, 1964

Charles L. Wheeler
STATE ENGINEER

Application No. 39256
Permit No. 29241

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 19th day of November, 1963 at 8:00 o'clock A. M.

Returned to applicant:

Approved: April 1, 1964
Recorded in book No. 81 of 29241
Permits on page

CHARLES L. WHEELER
STATE ENGINEER
Drainage Basin No. 10 page 30A
Fees