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AUG 11 1963

Permit No. 29165

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

Mr. & Mrs. Loyd Messinger

(Name of applicant)

of Rte 3 Box 56, The Dalles, 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 None

1. The source of the proposed appropriation is Springs No. 1 & No. 2 & Reservoir

(Name of stream)

a tributary of Columbia River

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

cubic feet per second Spring No. 1 flow 20 gpm Spring No. 2 flow 24 gpm

(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, domestic & livestock

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

Spr # 2 for Domestic for .01 cfs, Stock from Springs # 1 & 2 - .05 cfs - .08 cfs from springs # 1 & 2 for irrigation 700' W

4. The point of diversion is located 2300' ft. North and 1260' ft. West from the S. E.

(N. or S.)

(E. or W.)

corner of section 19 T 2 N R 15 E

(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 N E 1/4 S E 1/4 of Sec. 19, Tp. 2N

(Give smallest legal subdivision)

(N. or S.)

R. 15 E W. M., in the county of Wasco

(E. or W.)

5. The Pipeline to be 2500'

(State ditch, canal or pipe line)

(Ditch or feet)

in length, terminating in the N W 1/4 S E 1/4 of Sec. 19, Tp. 2 N

(Smallest legal subdivision)

(N. or S.)

R. 15 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 7' feet, length on top 110 feet, length at bottom

60 feet; material to be used and character of construction earth fill

(Loose rock, concrete, masonry, etc.)

Wasteway will be metal pipe (conduit & riser)

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

(b) Description of headgate None

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

(c) If water is to be pumped give general description 5 hp electric

(Size and type of pump)

40' head

(Size and type of engine or motor to be used, total head water 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

1. (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) None feet; width on bottom None feet; depth of water None feet; grade None feet fall per one thousand feet.

(b) At None miles from headgate: width on top (at water line) None feet; width on bottom None feet; depth of water None feet; grade None feet fall per one thousand feet.

(c) Length of pipe, None ft.; size at intake, None in.; size at None ft. from intake None in.; size at place of use None in.; difference in elevation between intake and place of use, None ft. Is grade uniform? None Estimated capacity, None sec. ft.

2. Location of area to be irrigated, or place of use Wasco County

Section	Range E. or W. or Williams Meridian	Section	Parties-own Tract	Number Acres To Be Irrigated
2 N	16 E	19	NE 1/4 SE 1/4 40 acres	5.0 acres & Stock
			NW 1/4 SE 1/4 40 acres	2.0 acres & Domestic
				70

(If more space required, attach separate sheet)

(a) Character of soil Silt loam

(b) Kind of crops raised pasture & hay

Power or Mining Purposes

9. (a) Total amount of power to be developed none theoretical horsepower.

(b) Quantity of water to be used for power none sec. ft.

(c) Total fall to be utilized none feet.

(d) The nature of the works by means of which the power is to be developed none

(e) Such works to be located in None of Sec. None

Tp. None, R. None, W. M. None

(f) Is water to be returned to any stream? None

(g) If so, name stream and locate point of return None

None, Sec. None, Tp. None, R. None, W. M. None

(h) The use to which power is to be applied is None

(i) The nature of the mines to be served None

1. To supply the city of None

County, having a present population of _____

and an estimated population of _____ in 19 _____

(b) for domestic use with number of families to be supplied one family

2. 50 head of cattle to be watered from metal trough fed by metal pipe

described in paragraph 6a.

3. Estimated cost of proposed works, \$ 2100.00

4. Construction work will begin on or before August 15th 1963

5. Construction work will be completed on or before July 1 st. 1964

6. The water will be completely applied to the proposed use on or before July 1 st. 1964

Mr. Lloyd Messings
(Signature)

Remarks: House use may not be completed by above mentioned date.

50 head of cattle will be watered from metal trough fed by metal pipe described in paragraph 6a. also 4 head of saddle horses.

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 completion
completion and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 10 1963
December 10, 1963

WITNESS my hand this 12 day of September, 19 63
10 October, 1963

RECEIVED
NOV 21 1963
CHRIS L. WHEELER
STATE ENGINEER
SALEM, OREGON
Walter M. King
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 0.095 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 two springs and a reservoir to be constructed under application No. R-39127, permit No. R-3874, being 0.045 c.f.s. from spring No. 1 and 0.05 c.f.s. from spring No. 2.

The use to which this water is to be applied is irrigation, domestic and stock; being 0.005 c.f.s. for stock and 0.04 c.f.s. for irrigation from spring No. 1 and 0.005 c.f.s. for stock, 0.005 c.f.s. for domestic use of one family and 0.04 c.f.s. for irrigation from spring No. 2

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre foot irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under permit No. R-3874.

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 August 9, 1963

Actual construction work shall begin on or before February 24, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 24th day of February, 1964

Chris L. Weninger
STATE ENGINEER

Application No. 38967
Permit No. 29165

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 9th day of August, 1963 at 8:20 o'clock A.M.

Returned to applicant:
Approved:
February 24, 1964
Recorded in book No. 83 of
Permits on page 29165

CHRIS L. WENINGER
STATE ENGINEER
Drainage Basin No. 9 page 15
Fees 25⁰⁰