

Abstract Made

* Permit No. 3178

CERTIFICATE NO. 11821

ENLARGEMENT

APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, I Milt Davis (Name of Applicant)

of Drewsey, County of Harney
(Postoffice)

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 Little Muddy Creek
Name of stream)

tributary of M. F. Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 3
cubic feet per second.

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 S 40° 30' E 37 chains from 1/4 corner bet. Sections 15 and 22; and S 39° W., 10 chains from SE corner of Sec. 15
(Give distance and bearing to section corner)

being within the SE 1/4 NE 1/4 & NE 1/4 NE 1/4 of Sec. 22, Tp. 20 S
(Give smallest legal subdivision) (No. N. or S.)

R. 33 1/2 E, W. M., in the county of Harney
(No. E. or W.)

5. The main ditch to be 1 miles in
Main ditch, canal or pipe line)

length, terminating in the NW 1/4 SE 1/4 of Sec. 15, Tp. 20 S, R. 33 1/2 E
(Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

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

6. The name of the ditch, canal or other works is Davis' Ditch

DESCRIPTION OF WORKS

DIVERSION WORKS— No dam necessary. Water to be diverted direct from stream.

7. (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)

* A different form of application is provided where storage works are contemplated. These forms can be secured, without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM—

8. (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 3 feet; depth of water 1/2 feet; grade 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

9. The land to be irrigated has a total area of 115 acres, located in each smallest legal subdivision, as follows:

(Give area of land in each smallest legal subdivision which you intend to irrigate)

| | | | |
|---|------------|----|-------|
| NE ¹ / ₄ SE ¹ / ₄ | Section 15 | 40 | acres |
| NW ¹ / ₄ SE ¹ / ₄ | " " | 30 | |
| SW ¹ / ₄ SE ¹ / ₄ | " " | 23 | |
| SE ¹ / ₄ SE ¹ / ₄ | " " | 3 | |
| SE ¹ / ₄ SW ¹ / ₄ | " 14 | 12 | |
| NW ¹ / ₄ NW ¹ / ₄ | " 23 | 7 | |

Township 20 South, Range 33 ¹/₂ E.V.M.

(If more space is required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

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

(b) Total fall to be utilized _____ feet.
(Head)

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

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

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

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

(f) If so, name stream and locate point of return _____
_____, Sec. _____, Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

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

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

Application No. 5195
Permit No. 3178

PERMIT
TO APPROPRIATE
THE PUBLIC WATERS OF
THE STATE OF OREGON

Division No. 2 District No.

This instrument was first received
in the office of the State Engineer at
Salem, Oregon, on the 4
day of October, 1916
at 1:30 o'clock P. m.

Returned to applicant for correction
Nov 2, 1916

Corrected application received
Dec. 1, 1916

Approved:
Dec. 15 1916

Recorded in Book No. 12 of
Permits, on Page 3178

John H Lewis
1 map RS State Engineer.
\$18.75

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 the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper State officer.

The use of the water under this permit shall be limited to irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1.44 cubic feet per second, or its equivalent in case of

rotation. The priority date of this permit is October 4, 1916

Actual construction work shall begin on or before December 15, 1917

and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1918

Complete application of the water to the proposed use shall be made on or before October 1, 1920

WITNESS my hand this 15th day of December, 1916

John H Lewis
State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Sec. 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Laws of 1915.