

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, E. G. Miller (Name of applicant)

of Route 1, Box 0, Applegate, (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 Sturgis Creek and O'Brien Creek (Name of stream) a tributary of Carberry Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 c.f.s. cubic feet per second, being 0.16 c.f.s. from Sturgis Cr. and 0.09 c.f.s. from O'Brien Creek. (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 1520 ft. S. and 240 ft. E. from the NE corner of Section 15, being within Sec. 15, Sec. 15 Sturgis Creek O'Brien Creek Diversion is located 2700' S. and 21' E. from the NE corner of Section 12

(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 Sec. 15 of Sec. 14, Tp. 21 S., R. 5 W. M., in the county of Jackson (Give smallest legal subdivision) (N or S)

R. 5 W. M., in the county of Jackson (E or W)

5. The main ditches pipeline to be 12 miles in length, terminating in the SE 1/4 NW 1/4 of Sec. 14, Tp. 21 S., R. 5 W. (Main ditch, canal or pipe line) (Smallest legal subdivision) (Miles or feet) (N or S)

R. 5 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 3.0 feet, length on top 30 feet, length at bottom

25 feet; material to be used and character of construction concrete with flashboards (Loose rock, concrete masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 4' x 4' and 6' in length - constructed of planks. (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2.5" x 2.0" centrifugal pump (Size and type of pump)

gas motor, gasoline engine (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 hydroelectricity 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) 5.0 feet; width on bottom 3.5 feet; depth of water 2.0 feet; grade 4.5 feet fall per one thousand feet.
 (b) At 11 miles from headgate: width on top (at water line) 3.0 feet; width on bottom 2.0 feet; depth of water 1.5 feet; grade 4.5 feet fall per one thousand feet.
 (c) Length of pipe, 1000 ft.; size at intake, 4.0 in.; size at from intake 3.0 in.; size at place of use 3.0 in.; difference in elevation between intake and place of use, +4.0 (max.) ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Township	Range E. or W. of Will. Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
28 S.	11 W.	28	SE 1/4 NW 1/4	7.5 acres
			NE 1/4 SW 1/4	7.5 acres
			SW 1/4 NW 1/4	5.0 acres
			Total	20.0 acres

(a) Character of soil rocky clay loam.
 (b) Kind of crops raised hay and pasture.

Power or Mining Purposes--

9. (a) Total amount of power to be developed
 (b) Quantity of water to be used for power
 (c) Total fall to be utilized
 (d) The nature of the works by means of which the power is to be developed
 (e) Such works to be located in

Tp (No. N. or S.) R. (No. E. or W.) 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.
 (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, \$ 1200.00

12. Construction work will begin on or before one year from date of priority.

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

x *Herbert S. Miller*
(Signature of applicant)

Remarks:

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, } 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 0.25 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 Sturgis Creek and O'Brien Creek, being 0.16 c.f.s. from Sturgis Creek and 0.09 c.f.s. from O'Brien Creek

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

If for irrigation, this appropriation shall be limited to 780⁰⁰ of one cubic foot per second or its equivalent for each acre irrigated and shall be limited to a diversion of not to exceed 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of the Rogue River is more than 735 c.f.s. at its mouth,

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 May 25, 1961

Actual construction work shall begin on or before August 11, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 11th day of August 1961

Lewis A. Stanley
STATE ENGINEER

Application No. 34957
Permit No. 27116

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first returned in the office of the State Engineer at Salem, Oregon, on the 25th day of July 1961 at 11 o'clock P. M.

Returned to applicant

Approved

August 11, 1961

Recorded in book No. 75 of Permits on page 27116

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No.

Fees