

Permit No. 22211

To appropriate the Public Waters of the State of Oregon

I, Gilbert E. Sharp (Name of applicant)

of P.O. Box 575 Prineville (City or town)

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 Juniper Creek (Name of stream)

, a tributary of Crooked River

2. The amount of water which the applicant intends to apply to beneficial use is 0.3250 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 3830(+) ft. N and 1320 ft. E from the SW corner of Section 36 (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 SW 1/4 NW 1/4 of Sec. 36, Tp. 13 S (Give smallest legal subdivision) (N. or S.)

R. 15 E, W. M., in the county of Crook (E. or W.)

5. The Main ditch (Main ditch, canal or pipe line) to be approximately 2000 (Miles or feet) in length, terminating in the SW 1/4 SW 1/4 of Sec. 36, Tp. 13 S (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 3 feet, length on top 20 feet, length at bottom 21 feet; material to be used and character of construction Packed Earth fill (Loose rock, concrete, masonry)

Wasteway & diversion around SE end (rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate No Headgate - Water is just raised enough by dam to provide delivery to ditch (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump)

(Size 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.

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) 12 feet; width on bottom 1.2 feet; depth of water 4 in. feet; grade 5 feet fall per one thousand feet.

(b) At No change 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 Williams Meridian	Section	Forty-acre Tract		Number Acres To Be Irrigated		Previous Right?
			Primary	Supplemental	Primary	Supplemental	
T13S	R15E	36	SW 1/4 NW 1/4	6.1	0.0	0.0	
			NW 1/4 SW 1/4	19.1	0.0	0.0	
			SW 1/4 SW 1/4	0.8	0.0	0.0	
Total Acreage This Application				26.0			
The foregoing 40 Ac. tracts fall within the legal bounds of the Shurt project.							

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Grains & legumes

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.
(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 _____
_____ 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 _____

11. Estimated cost of proposed works, \$ (own time & labor) _____

12. Construction work will begin on or before Now complete

13. Construction work will be completed on or before _____

14. The water will be completely applied to the proposed use on or before June 1, 1954

Gilbert E. Shays
(Signature of applicant)

Remarks: Juniper Creek is a small, intermittent stream lying between McKay Creek to the East & Lytle Creek to the West, which runs only during the spring run-off, seldom past June.

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

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 0.325 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 Juniper Creek

The use to which this water is to be applied is 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 4 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 0.325 c.f.s.,

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 March 25, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 21st day of August 1953

Chas. E. Stricklin

STATE ENGINEER

Application No. 28242

Permit No. 22211

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 25th day of March 1953, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 56 of

Permits on page 22211

CHAS. E. STRICKLIN STATE ENGINEER

State Printing 60240

15.00