

Permit No. 22139

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Edna and James Peterson, of Et. 1, Sois, 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 Bilyem Creek, a tributary of Thomas Creek

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

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located ft. and ft. from the corner of sprinkler irrigation by means of portable pumping equipment from Bilyem Creek, anywhere along creek within property owned by applicant and within NW 1/4 of SW 1/4 of S. 11, T. 10 S., R. 1 E. W.M. (Reference monument is a 10" X 12" X 20" stone which is the NW corner of the SW 1/4 of Sec. 11 in T. 10 S., R. 1 E. W.M.)

being within the of Sec. , Tp. R. , W. M., in the county of Linn

5. The main pipe line to be 1000 feet in length, terminating in the of Sec. 11, Tp. 10 S., R. 1 E., 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

(b) Description of headgate

(c) If water is to be pumped give general description 1" centrifugal pump powered by 10 H.P. electric motor. Plan to use 10 six million revolutions.

*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. 3-53-4M

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) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ 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, 4 in.; size at 400 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? yes Estimated capacity, 17 sec. ft.

8. Location of area to be irrigated, or place of use NW¹ of SE¹ of Sec. 14, T. 10 S., R. 1 E.

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	1 E	14	NW ¹ of SW ¹	13.0 ✓

Beginning at the quarter section corner between Sections 14 and 15 in T. 10 S. R. 1 E. of the W. M.; thence East 20 chains to the Northeast corner of the Northwest quarter of the Southwest quarter of Section 14; thence South along the east line of said Northwest quarter of the Southwest quarter of Section 14 a distance of 10 chains to the center of Bilyeu Creek; thence Westerly and Northerly down the center of said Bilyeu Creek to beginning; EXCEPTING therefrom a portion deeded to Lynn County for road purposes and recorded on page 453 of Book 155, of Lynn County Deed Records; it being the intention to describe all that portion of the Northwest quarter of the Southwest quarter of Section 14 lying Northerly of the center line of Bilyeu Creek;

(If more space required, attach separate sheet)

(a) Character of soil Clay

(b) Kind of crops raised Forage

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, \$ 1800.00 \$
- 12. Construction work will begin on or before July 15, 1954 \$
- 13. Construction work will be completed on or before Oct. 1, 1956 \$
- 14. The water will be completely applied to the proposed use on or before October 1, 1956

Mike and Lena Jackson
(Signature of applicant)
By Mike Jackson

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

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 0.163 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 Bilyea Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

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 February 19, 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. 28126

Permit No. 22139

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 February, 1953, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 56 of

Permits on page 22139

CHAS. E. STRICKLIN
STATE ENGINEER