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Permit No. 23785

To appropriate the Public Waters of the State of Oregon

I, Phillip C. McGovern (Name of applicant)

of 1801 Echo Hollow Road, Eugene (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 Sparks Creek and reservoir (Name of stream), a tributary of McKenzie River

2. The amount of water which the applicant intends to apply to beneficial use is 2.43 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 Log land, 0.20; Electric power, 0.21; Sawmill (cooling saws, motors, machinery) 0.02 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1659 ft. N. and 1300 ft. E. from the corner of Sec. 20 (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 SE of Sec. 20 Tp. 3 R. 12 W. M., in the county of Lane (Give smallest legal subdivision) (N or S) (E or W.)

5. The pipeline (Main ditch, canal or pipe line) to be 2.43 (Miles or feet) in length, terminating in the SE of Sec. 20 Tp. 3 R. 12 W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N or S) (E or W.)

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

(b) Description of headgate like head gate at mouth of Sparks Creek (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) 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 1600± ft.; size at intake, 2½" in.; size at 1,000' ft. from intake 2" in.; size at place of use 2" in.; difference in elevation between intake and place of use 150 ft. Is grade uniform? Fairly Estimated capacity sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16S	4 E	29	NE¼ N E	100.0000, 400.0000

(If more space required, attach separate sheet)

- (a) Character of soil
- (b) Kind of crops raised

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 _____
(Shape 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, \$: This line has already been completed.

12. Construction work will begin on or before On issuance of permit

13. Construction work will be completed on or before Oct. 1956

14. The water will be ~~completely~~ applied to the proposed use on or before _____ As soon as _____
_____ a permit to construct my log pond. Oct, 1957

Phillip C. McGovern
(Signature of applicant)

Remarks: I have found it necessary to construct a small log pond and wish to use as much as possible water for it from my share of the existing water line as possible, until such time as I can either obtain water from lower Sparks Creek or pump it from the log pond, which will entail further construction which I cannot do at this time.

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, } 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 Sparks Creek and reservoir to be constructed under Application No. R-30222, Permit No. R-1769.

The use to which this water is to be applied is log pond, fire protection and sawmill, being 0.2 c.f.s. for log pond, 0.01 c.f.s. for fire protection and 0.04 c.f.s. for sawmill.

If for irrigation, this appropriation shall be limited to _____ 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 priority date of this permit is September 27, 1955

Actual construction work shall begin on or before November 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 21st day of November, 1955

[Signature]
STATE ENGINEER

Application No. 30323
Permit No. 23725

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 27 day of September, 1955, at 7:53 o'clock P. M.

Returned to applicant:

Approved:

November 21, 1955 of _____
Recorded in book No. 23725
Permits on page _____

WALTER A. COUNTRY
STATE ENGINEER

2-28E

State Printing

Paid \$20.00