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STATE ENGINEER
SALEM, OREGON

Permit No. 35613

40841

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Jennings F. Jager
(Name of applicant)

of Route 1, Box 1025, Gales Creek
(Mailing address)

State of Oregon 97117, 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 Gales Creek and Balm Grove Reservoir
(Name of stream)
, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is (1).10 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 Swimming Pool
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
maintenance of Resevoir

4. The point of diversion is located 695.79 ft. S (N. or S.) and 234.02 ft. E (E. or W.) from the NW corner of NW¼ SW¼ of Section 5 T 1 N R 4 W
(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 NW¼ SW¼ (Give smallest legal subdivision) of Sec. 5, Tp. 1N (N. or S.),
R. 4W (E. or W.), W. M., in the county of Washington

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

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 4 feet, length on top 74 feet, length at bottom 72 feet; material to be used and character of construction concrete & steel & plywood
(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)

(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— **35613**

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,* ..... *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 Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1N	4W	5	NW¼ SW¼	Res. Main.
		6	NE¼ SE¼	" "

(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 ..... (Legal subdivision) *of Sec.* ....., *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.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *W. M.*

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

Municipal or Domestic Supply—

35613

10. (a) To supply the city of .....

..... *County, having a present population of* .....
(Name 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, $ 12,000

12. Construction work will begin on or before May 1, 1970

13. Construction work will be completed on or before May 28, 1970

14. The water will be completely applied to the proposed use on or before June 1, 1970

Jennings F. Jagger
(Signature of Applicant)

Remarks: This dam has been put in every year about the first of June and taken out about September 15th for the past forty years. This year, we built the dam out of steel, concrete, and plywood. The only change we made was in materisl of dam. We have dammed up the creek for a swimming pool and excess water goes over the top to keep it clean.

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 ~~completion~~ correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~December 7th~~ ~~April 12th~~ ~~July 12th~~ November 7, *19*~~70~~ ~~71~~ ~~71~~ 71

WITNESS my hand this ~~6th~~ ~~12th~~ ~~12th~~ 7th *day of* ~~October~~ ~~February~~ ~~May~~ September, *19*~~70~~ ~~71~~ ~~71~~ 71

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APR 5 1971
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Larry W. Jebousek
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 0.1 *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* Gales Creek and reservoir to be constructed under application No. R-47565, permit No. R-5730

The use to which this water is to be applied is swimming pool

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 January 22, 1971

Actual construction work shall begin on or before January 18, 1973 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*73.

*Complete application of the water to the proposed use shall be made on or before October 1, 19*74.

WITNESS my hand this 18th *day of* January, 1972

STATE ENGINEER

Application No. 47566

Permit No. 35613

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 24th *day of* Sept., 1970, *at* 8 *o'clock* A *M.*

Returned to applicant:

Approved:

January 18, 1972

Recorded in book No. ..... *of Permits on page* 35613

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 *page* 62B11

Fees $10

State Printing 9137