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MAR 21 1974
STATE ENGINEER
SALEM, OREGON

Permit No. 39007

*APPLICATION FOR PERMIT

CERTIFICATE NO. 46462

To Appropriate the Public Waters of the State of Oregon

I, August V. and Betty L. Harris (Name of applicant)

of 7916 Lakeside Drive, Brooks (Mailing address), Brooks (City),

State of Oregon, ... (Zip Code), 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 Thomas Creek (Name of stream) ...., a tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 0.5625 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 N. 2½° W. 12.5 chains .... ft. .... (N. or S.) and .... ft. .... (E. or W.) from the SE corner of NE¼ of Section 8 (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 SE¼ of NE¼ (Give smallest legal subdivision) of Sec. 8, Tp. 10 S (N. or S.), R. 1 W. (E. or W.), W. M., in the county of Linn

5. The main pipe line (Main ditch, canal or pipe line) to be 1380 feet (Miles or feet) in length, terminating in the NE¼ of SE¼ (Smallest legal subdivision) of Sec. 8, Tp. 10 S (N. or S.), R. 1 W (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 .... feet, length on top .... feet, length at bottom .... feet; material to be used and character of construction .... (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 2½ inch centrifugal pump (Size and type of pump) powered by 10 H. P. electric motor. (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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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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, 1380 ft.; size at intake, 4 in.; size at 1380 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? Yes Estimated capacity, 0.6 sec. ft.

8. Location of area to be irrigated, or place of use SE¼ of NE¼ & NE¼ of SE¼, S. 8, T. 10 S, R 1 WWM

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	1 W	8	SE¼ of NE¼	25.2
10 S	1 W	8	NE¼ of SE¼	19.8
			Total	45.0

(If more space required, attach separate sheet)

(a) Character of soil Newberg Sandy Loam

(b) Kind of crops raised Berries, 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 ..... (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—

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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, $3000.00.....

12. Construction work will begin on or before ~~October 1, 1974~~ started BJH aug. 5. 74

13. Construction work will be completed on or before ~~October 1, 1975~~ completed BJH aug 5-

14. The water will be completely applied to the proposed use on or before ~~October 1, 1976~~ completed BJH aug. 5 11/14

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Augusta V. Harris Betty L. Harris
(Signature of applicant)

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Remarks: .....

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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

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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 0.56 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 Thomas Creek

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

If for irrigation, this appropriation shall be limited to 1/80th 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 2½ 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 March 21, 1974

Actual construction work shall begin on or before December 22, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 22nd day of December, 1975

James E. Sexson
STATE ENGINEER
WATER RESOURCES DIRECTOR

Application No. 51762

Permit No. 39007

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 21st day of March, 1974, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. ..... of Permits on page 39007

STATE ENGINEER

Drainage Basin No. 2 page 51-C

Fees

SP*45693-119