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Permit No. 37223

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 42339

### To Appropriate the Public Waters of the State of Oregon

I, Archie C. AND Katherine Simpson  
(Name of applicant)  
of RTH Box 214A, Hillsboro  
(Mailing address) (City)  
State of ORE, 97123, do hereby make application for a permit to appropriate the  
(Zip Code)  
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 MEFER CREEK AND  
(Name of stream)  
UN-NAMED SPRING, a tributary of TUALATIN RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.0225 CFS  
0.0125 CFS FROM CREEK AND 0.01 CFS FROM SPRING  
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 0.0125 CFS FOR IRRIGATION FROM  
CREEK AND 0.01 CFS FOR 2 DOMESTIC (Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
WATER AND GARDEN NOT TO EXCEED 1/2 ACRE FROM SPRING.  
675 FT. S. 150 FT. E CENTER

4. The point of diversion is located 210 ft. N and 430 ft. W from the SE Sec.  
OF SEC 13 (MEFER CREEK LOCATION) (E. or W.)  
corner of ON South line of Sec 13 (Spring location)  
(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 1/4 SW 1/4 of Sec. 13, Tp. 2 S  
(Give smallest legal subdivision) (N. or S.)

R. 3 W, W. M., in the county of WASHINGTON  
(E. or W.) PIPELINE FROM SPRING 1500 FT.

5. The PIPELINE FROM MEFER CR. to be 300 FT.  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 SR 1/4 of Sec. 13, Tp. 2 S  
(Smallest legal subdivision) (N. or S.)

R. 3 W, 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 ..... 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 1 HP electric  
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 1500 feet FOR PUMPAGE; size at intake, 2" in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, 75 FT. ft. Is grade uniform? YES Estimated capacity, 0.0125 FOR IRRIGATION 0.01 FOR PUMPAGE

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
2 S	3 W	13	NW 1/4 SE 1/4	1
2 S	3 W	13	NW 1/4 SE 1/4	2-Domestics plus 1/2 acre irrigation of lawn and garden K.S.

(a) Character of soil CLAY (If more space required, attach separate sheet)

(b) Kind of crops raised FRUIT TREES AND Veg & TABLES

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 .....

(Name of)

and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied ..... 2

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$..... *110.00 FOR IRRIGATION COMPLETED FOR DOMESTIC IN 1948 approx cost 2000000*

12. Construction work will begin on or before *Sept-1-1972*

13. Construction work will be completed on or before *OCT-1-1973*

14. The water will be completely applied to the proposed use on or before *OCT-1-1974*

*Erchie C. Simpson*  
(Signature of applicant)  
*Katherine Simpson*

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 ..... *correction and completion* .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ..... *November 27* ....., 19*72*..

WITNESS my hand this ..... *29th* ..... day of ..... *September* ....., 19*72*..

..... *CHRIS L. WHEELER* .....  
STATE ENGINEER

By *Wayne J. Overcash*  
Wayne J. Overcash ..... ASSISTANT

STATE ENGINEER  
SALEM OREGON  
OCT 14 1972

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 0.02 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 McFee Creek and an unnamed spring being 0.01 cfs from McFee Creek for irrigation and 0.01 cfs from an unnamed spring for domestic

The use to which this water is to be applied is irrigation and domestic use for two families including the irrigation of lawn and garden not to exceed 1/2 acre in area

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 August 25, 1972

Actual construction work shall begin on or before January 31, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975

Complete application of the water to the proposed use shall be made on or before October 1, 1976

WITNESS my hand this 31st day of January 1974

*Chris J. Wheeler*  
STATE ENGINEER

Application No. 49632  
Permit No. 37228

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 August 1972, at 5:00 o'clock A. M.

Returned to applicant:

Approved: January 31, 1974  
Recorded in book No. of  
Permits on page 37228

CHRIS J. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 6281A  
Fees \$0.00