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 JUN 10 1950  
 STATE ENGINEER  
 SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, EDWIN SIMANTEL (Name of applicant)

of RTE 3, HILLSBORO (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 UN-NAMED BRANCH OF MCKAY CREEK & RES., a tributary of MCKAY CREEK  
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 0.50 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 \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the corner of \_\_\_\_\_  
(N. or S.) (E. or W.) (Section or subdivision)

Point of diversion 1290 ft. bearing S 9°00' W from the NE corner sec. 13.

(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 NE 1/4 NE 1/4 of Sec. 13, Tp. 1 N.  
(Give smallest legal subdivision) (N. or S.)

R. 3 N., W. M., in the county of WASHINGTON  
(E. or W.)

5. The \_\_\_\_\_ to be \_\_\_\_\_ in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

R. \_\_\_\_\_, 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 9.99 feet, length on top 195 feet, length at bottom 64 feet; material to be used and character of construction earthfill compacted  
(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 10 HP Centrifugal electric approx 16-3 gal sprinklers - approx 100 ft TDH  
(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.

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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, ..... 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	3W	13	NE 1/4 NW 1/4	5.2
1N	3W	13	SE 1/4 NW 1/4	3.2
1N	3W	13	NE 1/4 NE 1/4	14.8
3N	3W	13	SE 1/4 NE 1/4	0.7
				23.9 Total

(If more space required, attach separate sheet)

(a) Character of soil ..... *Silty Clay* .....  
 (b) Kind of crops raised *Grass, Row Crops, small grain* .....

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 .....

Municipal or Domestic Supply

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11. (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 \_\_\_\_\_

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

12. Estimated cost of proposed works, \$2,000.00

13. Construction work will begin on or before Summer 1960

14. Construction work will be completed on or before Fall 1960

15. The water will be completely applied to the proposed use on or before 1963

x Edwin Simantel  
(Signature of applicant)

Remarks:

~~REMARKS~~ REMARK ITEM 2. TO READ "0.30 cubic foot of water per second from the unnamed branch of McKay and the reservoir with any deficiency in the flow of stream being made up by appropriation of water stored in the reservoir."

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_ September 27, 1960

WITNESS my hand this \_\_\_\_\_ 27th day of \_\_\_\_\_ July, 1960

LESLIE A. STUBBS  
STATE ENGINEER

By Walter N. Perry  
Walter N. Perry, 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 0.30 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 unnamed stream and reservoir to be constructed under application No. R-34112, permit No. R-2457.

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 from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-2457.

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 July 11, 1960

Actual construction work shall begin on or before September 20, 1961 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 20th day of September, 1960

*Arthur A. Stanley*  
STATE ENGINEER

Application No. 34113  
Permit No. 2457

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 14th day of September, 1960, at 5 o'clock P.M.

Returned to applicant:

Approved: September 20, 1960 of 73  
Recorded in book No. 21887  
Permits on page

LEWIS A. STANLEY  
STATE ENGINEER

R-62A17

State Printing