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STATE ENGINEER
SALEM OREGON

Permit No. 35827

*APPLICATION FOR PERMIT

CERTIFICATE NO. 41705

To Appropriate the Public Waters of the State of Oregon

I, Springfield School District No. 19
(Name of applicant)

of 525 Mill Street, Springfield
(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 slough
(Name of stream)
, a tributary of McKenzie river

2. The amount of water which the applicant intends to apply to beneficial use is .267 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 1791.72 ft. S (N. or S.) and 1423.50 ft. W (E. or W.) from the NE corner of David McNutt DLC #75 and/or 120' south, 20' east of
(Section or subdivision)
NW corner of SW ¼ of SE ¼ Sec. 27

(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 SW¼ SE 1/4 of Sec. 27, Tp. 17 S (N. or S.),
(Give smallest legal subdivision)

R. 2 W (E. or W.), W. M., in the county of Lane

5. The ..... to be .....
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the ..... of Sec. ....., Tp. ....., (N. or S.)
(Smallest legal subdivision)

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 ..... 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 1½" Berkeley -- centrifugal
(Size and type of pump)
5 hp electric -- capacity 120 gpm 120 ft. head
(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—

35827

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, 2000 ft.; size at intake, 4 in.; size at 2000 ft. from intake 4 in.; size at place of use 2 in.; difference in elevation between intake and place of use, ... ft. Is grade uniform? No Estimated capacity, ... sec. ft.

8. Location of area to be irrigated, or place of use Thurston Junior High School

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
~~XXXXX~~	~~X~~	~~XXXXXXXX~~		~~XX~~
		~~XXXXXXXXX~~		
--corrected as follows--				
17S	2 W	Sec. 27	SE ¼ of SW ¼	6.06
17S	2 W	Sec. 27	SW ¼ of SE ¼	10.74
17S	2 W	Sec. 34	NE ¼ of NW ¼	.79
17S	2 W	Sec. 34	NW ¼ of NE ¼	~~5.35~~ 7.20
				24.79

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised grass (lawn and turf)

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—

35827

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, $ 6,375.00

12. Construction work will begin on or before June, 1972

13. Construction work will be completed on or before September, 1972

14. The water will be completely applied to the proposed use on or before September, 1972

Springfield School District No. 19
Bob Bushnell, Director of Support Services
(Signature of applicant)
Bob Bushnell - Dir Suppt Serv.

Remarks: Irrigation will be from slough by means of pump station and portable pipe line which will be made permanent, pending development of areas on school property now unusable. Area will be used for playground and sod field.

Pump will be located not more than 50 feet either upstream or downstream from point of diversion in the slough described and mapped.

Length of line may run to a maximum of 2,000 feet south, but it will be portable for the present.

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 March 27th, 1972.

WITNESS my hand this 25th day of January, 1972

RECEIVED
FEB 11 1972
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
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 0.27 *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* an unnamed slough

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

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 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 January 11, 1972

Actual construction work shall begin on or before May 15, 1973 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*74.

*Complete application of the water to the proposed use shall be made on or before October 1, 19*75.

WITNESS my hand this 15th *day of* May, *19*72.

CHRIS L. WHEELER
STATE ENGINEER

Application No. 48934
Permit No. 35827

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 11th *day of* January, *19*72, *at* 11:15 *o'clock* A *M.*

Returned to applicant:

Approved:
May 15, 1972

Recorded in book No. ____ *of Permits on page* 35827

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 *page* 28M
Fees $30.00

State Printing 98137