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STATE ENGINEER
SALEM OREGON

Crow-Applegate School

CERTIFICATE NO. 44498

Permit No. G- 4796

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Lane County School District #66 Crow-Applegate
(Name of applicant)

of Route 5, Box 912 Eugene, county of Lane,
(Postoffice Address)

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

Public School District

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Coyote Creek
(Name of stream)

Long Tom River
tributary of a + b (below)

2. The amount of water which the applicant intends to apply to beneficial use is 0.106 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is (a) general school use (domestic, fire protection, boilers) 0.006 c.f.s.; and (b) irrigation (lawns, football and baseball fields, playgrounds, etc.) 0.100 c.f.s. *see*

4. The well or other source is located 263.2 ft. N. and 1440.6 ft. W. from the E 1/4 corner of Section 19, Township 18 South, Range 5 West of the Willamette Meridian
(N. or S.) (E. or W.) (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW - NE of Sec. 19, Twp. 18 S, R. 5 W W. M., in the county of Lane

5. The portable pipe line to be 700+ feet miles in length, terminating in the SE - NE of Sec. 19, Twp. 18 S, R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Crow-Applegate Elementary School

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of one well having a diameter of 8 inches and an estimated depth of 151 feet. It is estimated that 51 feet of the well will require steel casing. Depth to water table is estimated 33
(Give number of wells, tunnels, etc.) (Kind) (Feet)

MUNICIPAL SUPPLY—

13. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$3,000.00
- 15. Construction work will begin on or before January 1, 1971
- 16. Construction work will be completed on or before January 1, 1972
- 17. The water will be completely applied to the proposed use on or before January 1, 1972
- 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

Edward C. Cooper, Supt.
(Signature of applicant)

Remarks: The volume of water from this well that is used for domestic purposes does not exceed the amount exempt from permit, but we have shown the amount used for domestic as well as irrigation purposes in order to have this information of record.

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.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 26th, 1970.

WITNESS my hand this 26th day of January, 1970.

RECEIVED
JAN 29 1970
STATE ENGINEER
SALEM, OREGON

By *Chris L. Wheeler*
Chris L. Wheeler
STATE ENGINEER

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

CANAL SYSTEM OR PIPE LINE—

9. (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, 700+ ft.; size at intake, 2 in.; in size at 700 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? Yes Estimated capacity, 0.106 sec. ft.

10. If pumps are to be used, give size and type 2" Berkely Submersable

Give horsepower and type of motor or engine to be used 5 H.P. single phase 220 V

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

Well is about two miles from Coyote Creek Channel

12. Location of area to be irrigated, or place of use Crow, Oregon

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
18 S	5 W	19	NW - SE	3+
18 S	5 W	19	NE - SE	0.04+
18 S	5 W	19	SE - NE	1.75+
18 S	5 W	19	SW - NE	3.3+
				209

(If more space required, attach separate sheet)

Character of soil silty clay loam

Kind of crops raised Lawn grass mix

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

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 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is January 16, 1970

Actual construction work shall begin on or before November 12, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972

Complete application of the water to the proposed use shall be made on or before October 1, 1973

WITNESS my hand this 12th day of November, 1970

Chris L. Wheeler
STATE ENGINEER

Application No. G-5080
Permit No. G-4796

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 16th day of January
1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 12, 1970

Recorded in book No. of

Ground Water Permits on page G 4796

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 115

PC

820.00