## \* APPLICATION FOR PERMIT

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

I, Roland W. Schaad
(Name of applicant)  Route No. 1 La Grande, Oregon , , , , , , , , , , , , , , , , , , ,
State of
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
Grande Ronde River through the  1. The source of the proposed appropriation is Orodell Canal Co. Canal, and (Name of stream)
N. W. Branch Pierce Slough. , a tributary of Grande Ronde River
2. The amount of water which the applicant intends to apply to beneficial use is 0.1250 cu. ft
cubic feet per second. from gravity source; and 0.0625 cu. ft. from Pumping.
**3. The use to which the water is to be applied is
4. The point of diversion is located 70 ft. S. and 730 ft. W from the N. E. of the SW SW corner of Section 31 - Source of gravity water.  (Section or subdivision)
Water for portable pumping will be from the North West
Branch of Pierce Slough, crossing the full length of
15 Acres, in a strip of land 495 ft. in width off the South Side
of the N. W. quarter (N.W. N.W.) of Sec
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  being within the
30 to
R. 30 E., W. M., in the county of
in length, terminating in the N. W. Corner of 15 Acres Sec. 33 , Tp. 2 S (N. or S.)
R. 38 E, W. M., the proposed location being shown throughout on the accompanying map.  (E. or W.)
DESCRIPTION OF WORKS
Diversion Works—
6. (a) Height of damone foot feet, length on top
5-10 ft feet; material to be used and character of construction Lumber (Loose rock, concrete, masonry
with spillway over center of dam. (For Portable system)  rock and brush, timber crib, etc., wasteway over or around dam)
(b) Description of headgate Timber (concrete later) (for gravity  (Timber, concrete, etc., number and size of openings)
diversion, system.
(c) If water is to be pumped give general description 3" Centrifugal (Size and type of pump)
3 H. P. Electric Motor, head from 10 ft., to 30 ft.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  total at greatest distance
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\*\*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.

<sup>\*</sup> A different form of application is provided where storage works are contemplated.

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,
from intake
intake and place of use,
sec. jt.
8. Location of area to be irrigated, or place of use
Range Township E. or W. of Section Forty-acre Tract Number Acres Williamette Meridian Forty-acre Tract To Be Irrigated
2 S 38 E 33 N.W. 1 N.W. 15
A strip of land four hundred ninety-five (495) feet in width
off the south side of the Northwest quarter of the Northwest
quarter (NW4 NW4) of Section thirty-three (33), Township
Two South (2 S), Range Thirty-eight (38), E. W. M., in
Union County, Oregon.
(If more space required, attach separate sheet)
(a) Character of soil Clay loam (about 5 Acres gravelly phase)
(b) Kind of crops raised Pasture, Grass & legume forage and/or seed; Vegetables.
Power or Mining Purposes—
9. (a) Total amount of power to be developed theoretical horsepower
(b) Quantity of water to be used for powersec. ft.
(c) Total fall to be utilized feet.
(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
Tp, R, W. M.
(No. N. or S.)  (No. L. or W.)  (f) Is water to be returned to any stream?
(g) If so, name stream and locate point of return
, Sec. , Tp. , R. , W. M. 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

unicipai	or Domestic Supply—
	(a) To supply the city of
* ******	County, having a present population of
	imated 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, \$ 550
	Construction work will begin on or before April 1951
	Construction work will be completed on or before July 1951
	The water will be completely applied to the proposed use on or before This will be
	d on the basis of crop needs and rotation - beginning June 1951
	(Srd) Roland W. Schaad (Signature of applicant)
Re	marks: Each Summer durin the period when
	water is not used too heavy, or at all from the
••••	Orodell ditch the surplus is apparently
	dumped into the natural drainage ditch (N. W.
	Pierce Slough). It is some of this water which
	I propose to utilize also.
	The 15 acres to which I am making
	the application was purchased from Mrs. Margaret
	Wagner. I am leasing the remainder of her
	property and this I know has a deeded
	water right.
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	OF OREGON, ss.
	his is to certify that I have examined the foregoing application, together with the accompanyi
	nd data, and return the same for
	n order to retain its priority, this application must be returned to the State Engineer, with corre
	or before
1	VITNESS my hand this 9th day of February, 1951.

By Geo. V. Naderman, Assistant bc

Application No	25622
Permit No	20100

## PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

	Division No. District No.
	This instrument was first received in the office of the State Engineer at Salem, Oregon,
	on the 5th day of February,
	19 51 , at 1:00 o'clock P. M.
	Returned to applicant:
	· •
	Corrected application received:
	Approved:
	June 15, 1951  Recorded in book No. 49 of
	Permits on page 20100
	CHAS. E. STRICKLIN
	STATE ENGINEER
	Drainage Basin No8 Page
	Fees Paid \$15.00
	PERMIT
STATE OF OREGON, \ ss	t.
The right herein grand and shall not exceed Of stream, or its equivalent in N. W. Branch Pierce S.	RIGHTS and the following limitations and conditions:  ated is limited to the amount of water which can be applied to beneficial use  also cubic feet per second measured at the point of diversion from the  case of rotation with other water users, from Grande Ronde River and  lough, being 0.125 c.f.s. from river and 0.063 c.f.s. from slough  s water is to be applied is irrigation
If for irrigation, this	appropriation shall be limited to
	ent for each acre irrigated and shall be further limited to a
	xceed 3 acre feet per acre for each acre irrigated during the
	each year, and shall be still further limited to a diversion
of not to exceed 0.10	8 c.f.s.,
	h reasonable rotation system as may be ordered by the proper state officer.
Actual construction	this permit is March 12, 1951
	work shall begin on or before June 15, 1952 and shall
October 1, 1953  Complete applicatio	work shall begin on or before June 15, 1952 and shall with reasonable diligence and be completed on or before
October 1, 1953  Complete applicatio October 1, 1954	work shall begin on or before June 15, 1952 and shall with reasonable diligence and be completed on or before and shall to the first the first the proposed use shall be made on or before no fithe water to the proposed use shall be made on or before