To Appropriate the Public Waters of the State of Oregon

I, B. A. Sordal
of Prineville , County of Crook
(Postoffice) State of, do hereby make application for a permit to appropriate th
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 Johnson Creek
(Name of stream) tributary of Ochoco Creek
2. The amount of water which the applicant intends to apply to beneficial use is10
cubic feet per second.
3. The use to which the water is to be applied is Domestic supply and irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.
4. The point of diversion is located approximately 180 feet west of N.W. corner of (Give distance and bearing to section corner)
SE NE Sec. 24, Tp. 14 S., R. 16 E.W.M.
being within the $SW_4^{\frac{1}{2}}$ NE $_4^{\frac{1}{2}}$ of Sec. 24 , Tp. 14 S (Give smallest legal subdivision)
R. 16 E W. M., in the county of Crook
5. The two main ditches (No. 1 and No. 2) to be approximately one (Main ditch, canal or pipe line)
miles in length, terminating in the $\frac{S_2^1}{SW_4}$ of Sec. 24 , Tp. $\frac{14}{S}$ (No. N. or S.)
R, W. M., the proposed location being shown throughout on the accompanying map. (No. E. or W.)
6. The name of the ditch, canal or other works is Sordal's ditch No. 1 and
Sordal's Ditch No. 2.
DESCRIPTION OF WORKS
DIVERSION WORKS—
7. (a) Height of dam
15 feet; material to be used and character of construction brush, rock & earth (Loose rock, concrete, masonr)
waterway to be around dam rock and brush, timber crib, etc., wasteway over or around dam)
(b) Description of headgate Timber headgate 2 ft. high and 3 ft. wide (Timber, concrete, etc., number and size of openings)

CANAL SYSTEM—

8. (a) Give dimensions at each point	t of canal where materially changed in size, stating miles
from headgate. At headgate: width on top	(at water line)about 5 ft. feet; width on bottom
feet; depth of water $\frac{2\frac{1}{2}}{2}$	feet; grade about 1 foot faller fall per one
thousand feet.	
(b) At one-half miles from h	eadgate: width on top (at water line) about 2
feet; width on bottom	feet; depth of water feet;
grade about 1 ft. feet fall per one tho	rusand feet.
	DRMATION WHERE THE WATER IS USED FOR
IRRIGATION—	
9. The land to be irrigated has a tota	l area ofacres, located in each
smallest legal subdivision, as follows:	(Give area of land in each smallest legal subdivision which you intend to irrigate)
- 1	(Give area of land in each smallest legal subdivision which you intend to irrigate)
SE_{4}^{1} NW_{4}^{1}	15
NW_{4}^{2} SE_{4}^{1}	<u></u> 5
NE SW	35
NW4 SW4	15
SW4 SW4	25
SE ¹ SW ¹ 4	_15
	130
/If work one or	a required, attach separate sheet)
Power, Mining, Manufacturing, or Trans	
,	developed theoretical horsepower.
(b) Total fall to be utilized	
(Head) neans of which the power is to be developed
(d) Such works to be located in	of Sec, (Legal subdivision)
Tp, R, V	,
(No. N. or S.) (No. E. or W.) (e) Is water to be returned to an	
	(Yes or No) point of return
•	, Tp, R, W. M. (No. E. or W.)
(g) The use to which power is to b	be applied is
	served

STATE ENGINEER

MUNICIPA	AL SUPPLY—			
11.	To supply the city of			
	County, having a present	population of		
and an estimated population of in 192 (Answer questions 12, 13, 14, and 15 in all cases)				
13.	Construction work will begin on or before	Work started in 1932		
14.	Construction work will be completed on or	before <u>may 1, 1937</u>		
15.	The water will be completely applied to the	e proposed use on or before May 1,	1937	
Di	uplicate maps of the proposed ditch or other	r works, prepared in accordance w	ith the rules of	
the State	Engineer, accompany this application.			
		B. A. Sordal (Name of applicant)		
	gned in the presence of us as witnesses:			
(1)A	(Name)	Prineville, Oregon (Address of witness)		
(2)	(Name)	(Address of witness)		
Re	emarks:		••••••	
			······································	
STATE	OF OREGON,			
Coun	ty of Marion,			
T	his is to certify that I have examined the fo	regoing application, together with th	e accompanying	
	d data, and return the same for correction o			
	n order to retain its priority, this applica		Engineer, with	
,	ITNESS my hand thisday o		192	
,,		· · · · · · · · · · · · · · · · · · ·		

	Permit No11581	
	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, Ore-	
	gon, on the 22nd day of February,	
	192 35, at 1?00 o'clock P. M.	
	Returned to applicant for correction:	
	Corrected application received:	
	Approved:	
	May 29, 1935	
	Recorded in book No. 32 of	
	Permit on page 11581	
	CHAS. E. STRICKLIN STATE ENGINEER	
	526	
STATE OF OREGON, \selvar s	Fees paid: \$26.50 s.	
County of Marion,		
subject to the following lim to one-eightieth of one cubi	at I have examined the foregoing application and itations and conditions: If for irrigation, this application per second, or its equivalent, for each acrestion system as may be ordered by the proper state.	opropriation shall be limited irrigated, and shall be sub-
shall not exceed four	acre feet per acre throughout the irrig	ation season and shall be
subject to such reason	nable rotation system as may be ordered	by the proper state officer
The right herein	granted shall be limited to the appropr	iation of water from Johnson
Creek, tributary of Oc	choco Creek for irrigation and domestic	uses.
	er appropriated shall be limited to the amount where	int of discounter
and being l.	measured at the po 1.64 cubic feet per secon 33 sec. ft. for irrigation and 0.01 s.f. ate of this permit is February 22, 1935	nd,/or its equivalent in case for domestic.
Actual construction	work shall begin on or before Mey 29,	1936 and shall
thereafter be prosecuted w Oct. 1, 1937 Extended to O	ith reasonable diligence and be completed on or be	efore
	n of the water to the proposed use shall be made	
Oct. 1, 1938 Adam.J. Oc	ا روان و دارا	
WITNESS my hand	this26thday ofMay	, 192.35.
•	CHAS, E. STRICKL	LIN
Permits for power developme	ent are subject to the limitation of franchise as provided in section	STATE ENGINEER. n 5728, Oregon Laws, and the payment
of annual fees as provided in section	ent are subject to the limitation of franchise as provided in section 5803, Oregon Laws.	,, with the payment

Application No. 15721