* APPLICATION FOR A PERMITCERTIFICATE NO. 15656

To Appropriate the Public Waters of the State of Oregon

I, Blyth & Co., Inc. (Name of applicant)
of
(Post office) State ofQragon, do hereby make application for a permit to appropriate to
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 1930 Delaware
1. The source of the proposed appropriation is Lost Creek (Name of stream)
, a tributary of Middle Fork of Willamette River
2. The amount of water which the applicant intends to apply to beneficial use is $\frac{1/4}{4}$
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 isIrrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located 1320 ft. S and 400 ft. E from the N.E. (N. or s.) (E. or W.) corner of the NW ¹ Sec. 17, Tp. 19 S. Range 1 W. (Section or subdivision)
(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_{4}^{-} of Sec. 17 , Tp . 19.8 (Give smallest legal subdivision)
R. 1 W, W. M., in the county of Lane
5. The pipe line to be 525 feet (Main ditch, canal or pipe line) to be 525 feet
in length, terminating in the NE_4^1 of Sec. 17. Tp. 19.5 (Smallest legal subdivision)
R. $\frac{1}{(E. \text{ or } W.)}$, W. M., the proposed location being shown throughout on the accompanying map.
DESCRIPTION OF WORKS
Diversion Works—
6. (a) Height of dam feet, length on top feet, length at bott
feet; material to be used and character of construction (Loose rock, concrete, mass
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 1" centrifugal pump (Size and type of pump)
and 1 H.P. electric motor. (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
(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.

^{**} Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Fither of the above forms may be secured without cost together with instructions by eddressing the State Engineer. Solom Oregon

Canal System of	-	et anab maint of c	ognal sub one materialle, shar	and in size stating miles from
		-	-	nged in size, stating miles from
_	_	-		feet; width on bottom
thousand feet.	feet; depth of	water	feet; grade	feet fall per one
(b) At		miles from h	eadgate: width on top (at w	ater line)
•••••	feet; width	on bottom	feet; depth of	water feet;
grade		feet fall per one	thousand feet.	
(c) Le n g	th of pipe,	525 ft.	; size at intake,2	in.; size at525 ft.
				lifference in elevation between
	_			Estimated capacity,
		;	s grade uniformi.	Boundied capacity,
1/4				
8. Locati	ion of area to be		ace of use	Number Acres
Township	Range	Section	Forty-acre Tract	To Be Irrigated
19 S	1 W	17	NW ¹ / ₄ of NE ¹ / ₄	4 acres
Property on as follows:	which water i Beginning at	is to be used t the Northwe	is a part of that more sterly corner of that	e explicitly described certain tract of land
conveyed by	deed from Geo	rge W. Hands	aker et al to C. Howard	d Ferris and Abbie L.
rerris, reco Deed Records	said point	being 16.97	chains East of the Nor	thwest corner of the
A. G. McDowe	li Donation 1	and Claim No	. 43. Notification No.	6504 in Township 19
South, Range	l West of the	e Willamette	Meridian thence south	outheasterly along the
				hence North 42° 15' East
	r		to the place of begin	
oregon. Beginning at	the Northeas	t corner of	Lot 5 in Section 17. T	ownship 19 South, Range
1 West of th	e Willamette	Meridian run	uing thence South 500	feet more or less to the
center of Lo more or less	st Creek, the	ence Northwes 190 feet Sout	terly along the center	of said creek 740 feet, the the
Hills p	roperty, the	ce North 190	feet. thence East 740	feet to the place of
beginning in Beginning at	Lane County	Oregon.	ne of the Willamette H	ighway 1.79 chains South
and 11.59 ch	ains West of	the Northeas	t corner of the James	Estep Donation Land Claim
				(Continued under Remarks)
(b) Kind	d of crops raised	Ladi no Clo	ver	
Power or Minir	-		_	
9. (a) T	otal amount of	power to be dev	eloped	theoretical horsepower
(b) G	Quantity of wate	er to be used for	power	sec. ft.
(c) T	otal fall to be u	tilized	feet.	,
				be developed
(e) S	uch works to be	e located in		of Sec
				•
		o. E. or W.)		
			ream?(Yes or No)	
				, R, W. M
				(No. E. or W.)
			<u></u>	
(i) T	he nature of the	e mines to be ser	ved	,

Municipal or Domestic Supply—					
	nt population of				
and an estimated population of in 19 in 19					
	amilies to be supplied				
(Answer questions 11,	12, 13, and 14 in all cases)				
11. Estimated cost of proposed works, \$500.	•00				
12. Construction work will begin on or before	June 1, 1945				
13. Construction work will be completed on a	or before July 1, 1945				
14. The water will be completely applied to	the proposed use on or before July 1, 1945				
	Blyth & Co., Inc. (Signature of applicant)				
	G. R. Bleeker V.P.				
Signed in the presence of us as witnesses:					
(1)	(Address of witness)				
(2),	(Address of witness)				
Beginning at a point in the center line of 2.45 chains from the North, Northwest comes. No. 42 in Township 19 South Range 1 West South 22° 30° West 2.45 chains to the North Land Claim No. 42, thence south along the center of Lost Creek, thence along the center of Lost Creek, thence along the center of the Control of the	f the Willamette Highway North 22° 30' East ner of the James Estep Donation Land Claim of the Willamette Meridian and running thence th, Northwest corner of the said Donation West line of the claim, 5.80 chains to the nter of Lost Creek South 26° 21' East hains to the center of the Willamette Highway				
maps and data, and return the same for	regoing application, together with the accompanying				
,					
•	tion must be returned to the State Engineer, with				
corrections on or before					
WITNESS my hand this day o	j, 194				
	STATE ENGINEER				

Application No	20703
Permit No	16191

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 the23rd day ofFebruary,
	194.5., at8:30 o'clockA.M.
	Returned to applicant:
	Corrected application received:
	Approved:
	Recorded in book No. 39 of
	Permits on page16191
	CHAS. E. STRICKLIN STATE ENGINEER
	Drainage Basin No2 Page 84 a
	Fees Paid \$9.50
STATE OF OREGON	PERMIT
County of Marion,	
This is to certify th SUBJECT TO EXISTING	at I have examined the foregoing application and do hereby grant the same, RIGHTS and the following limitations and conditions:
	anted is limited to the amount of water which can be applied to beneficial use
	0.05 cubic feet per second measured at the point of diversion from the
stream, or its equivalent in	a case of rotation with other water users, from Lost Creek
	is water is to be applied is Irrigation
	s appropriation shall be limited to1/80th of one cubic foot per
	ent for each acre irrigated and shall be further limited to a
diversion of not to	exceed $2\frac{1}{3}$ acre feet per acre for each acre irrigated during the
irrigation season of	each year,
and shall be subject to su	ch reasonable rotation system as may be ordered by the proper state officer.
•	ch reasonable rotation system as may be ordered by the proper state officer. this permit is February 23, 1945
The priority date of	this permit is February 23, 1945
The priority date of Actual construction	this permit is February 23, 1945 work shall begin on or before April 16, 1946 and shall
The priority date of Actual construction thereafter be prosecuted a	this permit is February 23, 1945
The priority date of Actual construction thereafter be prosecuted a	this permit is February 23, 1945 work shall begin on or before April 16, 1946 and shall with reasonable diligence and be completed on or before
The priority date of Actual construction thereafter be prosecuted a October Complete application	this permit is February 23, 1945 work shall begin on or before April 16, 1946 and shall with reasonable diligence and be completed on or before 1, 1947
The priority date of Actual construction thereafter be prosecuted a October Complete application October	this permit is February 23, 1945 work shall begin on or before April 16, 1946 and shall with reasonable diligence and be completed on or before and shall and shall and shall and shall and shall and shall be made on or before and shall