

• Reservoir Permit No. 2478

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

	-	(Mailing Address)		
State ofOrd	egon	, do hereby make app	lication for a perm	it to construct the
following describe	d reservoir and t	to store the unappropriated wate	rs of the State of (Oregon, subject to
existing rights.	•			
If the applic	eant is a corporati	ion, give date and place of incorp	oration	
Government	Agency			
1. The nam	e of the proposed	reservoir is Round Mound	#1 Detention Dam	•
2. The nam	e of the stream f	rom which the reservoir is to be	filled and the appr	opriation made is
Reservoir is	to be filled f	from a draw feeding into Se	ara Canyon	
tributary ofCr	ooked River th	arough underground flow.	· · · · · · · · · · · · · · · · · · ·	
	·	to retain impounded water is livestock	spring run off	iy
5. The loca	tion of the propos	sed reservoir will be in Sec2	6. (Give sections or township	s to be submerged)
Tp20S, R.	21R, W. M.	., in the county ofCrook	······································	
(a) State w	hether situated i	in channel of running stream and	d give character of	material at outlet
This reservoi	r is to be sit	tuated in a draw which is d	ry except for a	short period
during the sp	ring run off.			
(b) If not i	n channel of run	ning stream, state how it is to be	filled. If through	a feed canal, give
name and dimens	ions This rese	ervoir will be filled from	melted snow flo	wing down the
channel in wh	ich the reserv	voir is to be constructed.		
				· · · ·
6. The dam	will be located i	n NELSEL (Smallest legal subdivision		. 26 .
Tp20S, R.	21E, W. M	1. The maximum height will be:	.15 feet above str	eam bed or ground
,	line of dam. The	length on top will be	194	feet; length on
surface on center	•			

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

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7. The construction of dam, the material of which it is to be built, and method of protection from
waves are as follows: This dam will be constructed of a silty clay soil which contain
some gravel and small rocks. No protection from wave action will be provided.
8. The location of wasteway with dimensions are as follows: The wasteway will be around 1
end of the dam. It will be 5 feet deep, 10 feet wide on the bottom and 20 feet wide
on the top. The bottom 2 feet of depth will be in solid undisturbed earth and the
top 3 feet will be composed of fill.
9. The location of outlet from the proposed reservoir, with character of construction and dimensions
are as follows: There is no existing normal flow in this channel only a peak lasting (All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the
a very short period of time. No outlet conduit is to be provided.
10. The area submerged by the proposed resevoir, when full, will be1.2 acres
with a maximum depth of water of 12 feet; and approximate mean depth of water
6.5 feet.
11. The estimated cost of the proposed work is \$ 726.75
12. Construction work will begin on or before October 30, 1960
13. Construction work will be completed on or before January 1, 1961
(Signature of applicant)
(Signature of applicant) Listric Lineger
Figure 1986
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STATE OF OREGON, ss.
County of Marion,
This is to certify that I have examined the foregoing application, together with the accompanying
maps and data, and return the same for
In order to retain its priority, this application must be returned to the State Engineer, with co
rections, on or before 19
WITNESS my hand this

STATE ENGINEER

Remarks:	******************************	The second section of the second second
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STATE OF OREGON, County of Marion, This is to certify that I have examined the foregoing	application and do here	eby grant the same.
subject to the following limitations and conditions: The right	t herein granted is limit	ted to the construc-
tion of Round Mound No. 1 Detention Reservoir and	storage of water fr	om a tributary
of Sears Canyon for livestock watering purposes.		
The right of storage of water as granted hand maintenance of an outlet pipe, or to provide owater when determined by the State Engineer to be stream rights.	ther means to evacu	ate .he stored
The right hereunder shall be limited to the storage of	7.5	acre feet.
The priority date of this permit is	June 21, 1	960
Actual construction work shall begin on or before	October 20	. 1961 and
shall thereafter be prosecuted with reasonable diligence and l		
WITNESS my hand this 20th day of	October	, 196 0
	nuvia U	STATE ENGINEER

Application No. R=341143
Reservoir Permit No. R=3477

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 2/21 day of 14.NC.

Returned to applicant:

Approved:

October 20, 1960

Recorded in Book No. 9 of Reservoirs, on Page

LEVIS A. STANLEY STATE ENGINEER

Drainage Basin No. 5 page 140