

Reservoir Permit No. 273

APPLICATION FOR A PERMIT TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE THE UNAPPROPRIATED WATERS OF THE STATE OF OREGON

Jackson Horten

I, (Name of Applicant.)

of Hildebrand, County of Klamath

(Postoffice)

State of Oregon, do hereby make application for a permit to construct the

following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

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

1. The name of the proposed reservoir is Jack Horten Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is

No name. To impound the runoff from about 1 1/2 sections of land

3. The amount of water to be stored is 268 acre feet.

4. The use to be made of the impounded water is Irrigation of lands described in

(Irrigation, power, domestic supply, etc.)

Application No. 3554, Permit No. 1982

5. The location of the proposed reservoir will be in Secs. (part of) 1 - 11 - 12 - T 37 S

(Give sections or townships to be submerged)

R 11 1/2 E.W.M.

(a) State whether situated in channel of running stream and give character of material at outlet

Situated in a camas flat which is a pond in the spring.

Material, adobe and nigger-heads. A devil's garden.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give

name and dimensions Runoff from surrounding hills. Melting snow in the spring.

6. The dam will be located in SE 1/4 of NE 1/4, Sec 11 SW 1/4 of NW 1/4, Sec. 12 (Smallest legal subdivision)

\*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.

Tp. **37 S**, R. **11 1/2 E**, W. M. It will be **6** feet in height, having a length on top of **608** feet; length on bottom **600** feet; width on top **6** feet; slope of front or water side **three to one**; slope on back **two to one**; height of dam above water line when full **2** feet.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: **Dam will be an earth fill, if protection is necessary, riprap will be placed on front slope.**

8. The location of wasteway with dimensions are as follows: **The wasteway will be principally thru the outlet box. If there should be occasion for an emergency outlet, it will be over course 11 on the southeast end of dam over natural surface.**

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: **Outlet will be thru the dam by means of a box 12" X 16" stopped by a flash beard in the end.**

10. The area submerged by the proposed reservoir, when full, will be **134.09** acres, with a maximum depth of water of **6** feet, and approximate mean depth of water **2** feet.

11. The estimated cost of the proposed work is \$ **250.00**

12. Construction work will begin on or before **September 1, 1914**

13. Construction work will be completed on or before **July 1, 1915**

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of **State Water** the ~~Board of Control~~, accompany this application.

**Jackson Horton**

(Name of applicant)

Signed in the presence of us as witnesses:

(1) **George Smyth**, **Hildebrand, Ore.**  
 (Name) (Address of witness)  
 (2) **W P Ledge**, **Dairy, Ore.**  
 (Name) (Address of witness)

Remarks: **NOTE: Height of dam 6 feet, depth of water 6 feet,**  
**The reservoir site is a natural pond, lower in**  
**the middle than at the dam**

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 or completion, as follows:

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before..... 19.....

WITNESS my hand this..... day of....., 19.....

State Engineer.

STATE OF OREGON, }  
County of Marion } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions:

**This appropriation shall be limited to the storage of 268 acre feet**

**The priority date of this permit is March 27, 1914**

Actual construction work shall begin on or before **May 20, 1915**  
and shall thereafter be prosecuted with reasonable diligence and be completed on or before **June 1, 1916**

WITNESS my hand this **20th**..... day of **May**....., 19 **14**..

**John H Lewis**

State Engineer.

14

Application No. **3553**

Reservoir Permit No. **273**

**PERMIT**  
TO CONSTRUCT A RESERVOIR AND STORE FOR  
BENEFICIAL USE THE UNAPPROPRIATED  
WATERS OF THE STATE OF OREGON

Division No. **1** District No. \_\_\_\_\_

*This instrument was first received in the office  
of the State Engineer at Salem, Oregon, on the*  
**27** day of **March**,  
19**14**, at **8:30** o'clock **A**.M.

*Returned to applicant for correction*

*Corrected application received*

*Approved*

**May 20 1914**

*Recorded in Book No. **2** of Reservoirs on*  
**273**  
*Page*.....

**John H Lewis**

**McC 1 map \$8.00** *State Engineer.*