

Reservoir Permit No. 2092

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

1. OAKHILL POTATO FARMS

of Route 3, Box 98, Silverton

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 NONE

1. The name of the proposed reservoir is No. 1 & No. 2.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is (PUMPED FROM DRIFT CK.) WINTER RUNOFF ON DRY Ravine & WINTER RUNOFF FROM DRIFT CK. tributary of PUDDING RIVER

3. The amount of water to be stored is #1 7.0, #2 6.0

4. The use to be made of the impounded water is IRRIGATION

5. The location of the proposed reservoir will be in Sec. 16

Tp. 75 R. 1W, W.M., in the county of MASON

(a) State whether situated in channel of running stream and give character of material at outlet NOT IN RUNNING STREAM. SILTY CLAY AT OUTLET.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions SIDEFACE RUNOFF. RECHARGED FROM WINTER RUNOFF FROM DRIFT CK. TO BE PUMPED.

6. The dam will be located in #1 NW NE, #2 NE NW, Sec. 16, Tp. 75, R. 1W, W.M. The maximum height will be #1 = 8', #2 = 9.9' feet above stream bed or ground surface on center line of dam. The length on top will be #1 = 350', #2 = 500' feet; length on bottom #1 = 250', #2 = 300' feet; width on top #1 = 8', #2 = 10' feet; slope on front or water side 3:1; slope on back 2:1; height of dam above water line when full 2.5' feet.

\* 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: EARTH FILL. WAVE PROTECTION - 300 COVER.

8. The location of wasteway with dimensions are as follows: #1. L. ABUTMENT  
(State whether over or around the dam)  
#2. R. ABUTMENT.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: ON DRY RAVINE. NO OUTLETS  
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time.)  
INSTALLED. Bypass channel is ditched around each of the two points.

10. The area submerged by the proposed reservoir, when full, will be #1 = ~~1.2~~ #2 = ~~0.9~~ acres, with a maximum depth of water of #1 = 8' #2 = 14' feet; and approximate mean depth of water #1 = 5.8' #2 = 6.7' feet.

11. The estimated cost of the proposed work is \$ #1 = \$1500.00, #2 = \$3000.00

12. Construction work will begin on or before 8-1-61 #1 & #2

13. Construction work will be completed on or before 8-1-62 #1 & #2

CAKILL STATE FARMS  
(Signature of applicant)

x  
Julius Gehring Jr

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 corrections on or before ..... 19 .....

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

STATE ENGINEER

By ..... ASSISTANT

Remarks:

Dry Ravine has no flow from June 1 to Fall rain in Oct or Nov in 1962 and no flow from May 1 on normal rains. ~~the flow~~ ggg

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: The right herein granted is limited to the construction of two unnamed reservoir and storage of water from an unnamed stream and Drift Creek to be appropriated under application No. 38021, permit No. 23164 for irrigation.

The right hereunder shall be limited to the storage of 13.0 acre feet, being 7.0 acre feet in No. 1 and 6.0 acre feet in No. 2.

The priority date of this permit is August 31, 1962.

Actual construction work shall begin on or before September 5, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964.

WITNESS my hand this 5th day of September, 1962.

*William L. ...*  
STATE ENGINEER

Application No. *R 38020*  
Reservoir Permit No. *A-2912*  
*3004*

**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 *31st* day of *August* 19*62* at *9:45* o'clock *A*. M.

Returned to applicant:

Approved:

*September 3, 1962*

Recorded in Book No. *11* of

Reservoirs, on Page *2992*.

*Clair H. Wheeler*  
State Engineer

Drainage Basin No. *2* page

Fees