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JUL 1 2 1961

Permit No. 27514

STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

# To Appropriate the Public Waters of the State of Oregon

1. ORVILLE A. LONIA  
(Name of applicant)

of CASCADE BLDG. PORTLAND OREGON  
(Mailing address)

State of OREGON, do hereby make application for a permit to appropriate the 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 UNAMED  
(Name of stream)

CREEK 1 RES., a tributary of ABERNATHY CREEK

2. The amount of water which the applicant intends to apply to beneficial use is 0.018  
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 is IRRIGATION  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 435 ft. S and 345 ft. W from the SE  
(N. or S.) (E. or W.)  
corner of HIRAM STRAIGHT D.L.C.  
(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 S.E. 1/4 OF SE 1/4 of Sec. 29, Tp. 2 S  
(Give smallest legal subdivision) (N. or S.)

R. 2 E, W. M., in the county of CLACKAMAS  
(N. or W.)

5. The \_\_\_\_\_ to be \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_  
(Smallest legal subdivision) (N. or S.)

R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map.  
(N. or W.)

## DESCRIPTION OF WORKS

### Diversion Works—

6. (a) Height of dam 12? feet, length on top 66 feet, length at bottom 20 feet; material to be used and character of construction EARTHWORK  
(Loose rock, concrete, masonry)

WITH CONCRETE WEIR  
rock and brush, timber crib, etc., wastering over or around dam)

(b) Description of headgate HAND-OPERATED METAL GATE  
(Timber, concrete, etc., number and size of openings)  
1-15" OPENING

(c) If water is to be pumped give general description 30 GPM - 120 FT HEAD  
(Size and type of pump)  
3 HP SINGLE PHASE MOTOR WITH 1" DISCHARGE  
(Size and type of engine or motor to be used, total head water to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.

\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.



10. (a) To supply the city of \_\_\_\_\_  
County, having a present population of \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_  
\_\_\_\_\_

11. Estimated cost of proposed works, \$ 100000

12. Construction work will begin on or before SEPT. 25, 1956

13. Construction work will be completed on or before SEPT. 30, 1958

14. The water will be completely applied to the proposed use on or before THE END  
OF IRRIGATION SEASON OF 1961

Orville A. Young  
(Signature of applicant)

Remarks: PURPOSE OF DAM & RESERVOIR IS TO  
STORE WATER DURING NON-IRRIGATION SEASON  
AND USE THE STORED WATER AFTER JULY 15<sup>TH</sup> OF  
ANY YEAR WITH PROVISION WHEREBY THE INFLOW  
AND OUTFLOW OF THE UNAMER CREEK AFTER  
JULY 15<sup>TH</sup> OF ANY YEAR HAS NOT BEEN CHANGED.

THIS DAM WAS CONSTRUCTED UNDER PERMIT  
NO 1787

APPLICATION FOR WATER WAS MADE UNDER  
PERMIT NO 23298

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 \_\_\_\_\_

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

PERMIT

STATE OF OREGON,

County of Marion,

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

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.03 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from unnamed stream and reservoir to be constructed under application No. R-37004, permit No. R-2658,

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under permit No. R-2658.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is July 12, 1961

Actual construction work shall begin on or before October 20, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 20th day of October, 1961

LEWIS A. STANLEY

STATE ENGINEER

By Max F. Rogers, Deputy

Application No. 35111

Permit No. 27544

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12th day of July 1961, at 9:00 o'clock P. M.

Returned to applicant:

Approved:

October 20, 1961

Recorded in book No. 75 of

Permits on page 27544

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 76A24

Fees