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OCT 27 1971

CERTIFICATE NO. 43474

STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. **R 5803**

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

I, Lew Williams (Name of Applicant)

of 85124 Clover Dale Road, Creswell (Mailing Address)

State of Oregon 97426, 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 Williams Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is NO Name Draw + Spring Fed Above Reservoir ^{Primary Source Spring}

tributary of SiUslaw

3. The amount of water to be stored is 16 acre feet. ^(Fish Culture)

4. The use to be made of the impounded water is Recreation + Wildlife ^(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 12 (Give sections or townships to be submerged)

Tp. 205, R. 5W, W. M., in the county of LANE

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

Not Located in Channel of Running Stream, in a Unnamed Draw.

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

To be Fed by diversion from Spring 1" pipe
the Spring is Above pond will be Filled by Gravity Flow Through 2" pipe.

6. The dam will be located in the Sect NE 1/4 SW 1/4, Sec. 12 (Smallest legal subdivision)

Tp. 205, R. 5W, W. M. The maximum height will be 7.5 feet above stream bed or ground surface on center line of dam. The length on top will be 270 feet; length on bottom 100 feet; width on top 10 feet; slope of front

or water side 3:1; slope on back 2:1; height of dam above water line (Feet horizontal to 1 vertical)

when full 2.5 feet. Trickle tube will be .50 Lower than Spillway.

* 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: Compacted Clay material, Sloped on inside 3:1
For protection from waves, banks will be seeded
Also.

8. The location of wasteway with dimensions are as follows: Through Center
(State whether over or around the dam)
6" Steel Conduit Also A Emergency Spillway Around
the Fill, dimensions are 10' bottom with
2:1 side slopes.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: The Outlet or Overflow will be a 6"
(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.)
Steel Conduit pipe Through the Center of
Fill.

10. The area submerged by the proposed reservoir, when full, will be 4.4 acres,
with a maximum depth of water of 4.5 feet; and approximate mean depth of water
3 feet.

11. The estimated cost of the proposed work is \$ 2,000.00

12. Construction work will begin on or before June 1972

13. Construction work will be completed on or before Nov 1972

[Signature]
(Signature of applicant)

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 and completion

In order to retain its priority, this application must be returned to the State Engineer with applications on or before February 14, 1972
March 27th 72
May 15 72

RECEIVED
MAR 20 1972
STATE ENGINEER
SALEM OREGON

WITNESS my hand this 14th day of March, 1972
25th January 72
14th March 72

RECEIVED
FEB 8 1972
STATE ENGINEER
SALEM OREGON

RECEIVED
JAN 13 1972
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER
Wayne J. Overcash
ASSISTANT

Remarks: The pond will be constructed just below the Spring, Gravity Flow with pipe or open ditch will be used to fill the pond.

Amount of water used to supply pond will be 3 GPM. AND 2 GPM For Stock Water

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 Williams Reservoir and storage of water from spring flow in unnamed draw to be appropriated under application No. 48935, permit No. 35930, for recreation and fish culture

The right hereunder shall be limited to the storage of 1.6 acre feet.

The priority date of this permit is October 27, 1972

Actual construction work shall begin on or before June 27, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

WITNESS my hand this 27th day of June 19, 72

[Signature]
STATE ENGINEER

Application No. R-18807
Reservoir Permit No. R 5803

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 27th day of October, 1971, at 8:00 o'clock A M.

Returned to applicant:

Approved:

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June 27, 1972

Recorded in Book No. of
Reservoirs, on Page R 5803

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CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 18 page 267

Fees \$0.00