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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 51055

* Reservoir Permit No. R. 5780

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

I, Schulmerich Investments Corporation
(Name of Applicant)

of 131 Southeast Third Avenue, Hillsboro, Oregon 97123
(Mailing Address)

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 Hillsboro, Oregon
23 July 1964

1. The name of the proposed reservoir is S. I. C. Reservoir

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

3. The amount of water to be stored is 35 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 24
(Give sections or townships to be submerged)
Tp. 15, R. 3W, W.M., in the county of Washington

(a) State whether situated in channel of running stream and give character of material at outlet
In channel of running stream. Clay loam soil.

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

6. The dam will be located in S. 1/2 of the SW 1/4, Sec. 24,
(Smallest legal subdivision)
Tp. 15, R. 3W, W.M. The maximum height will be 13 feet above stream bed or ground surface on center line of dam. The length on top will be 1283 feet; length on bottom 175 feet; width on top 12 feet; slope on front or water side 3 to 1; slope on back 2 to 1; height of dam above water line
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)
when full 4 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Compacted earth fill, with clay keyway. The top of dam will be 2 feet above water level at maximum flood stage. Emergency wasteway, 300 feet wide by 3 feet at center, surface to be sodded.

8. The location of wasteway with dimensions are as follows: 48" concrete pipe drop in-
(State whether over or around the dam)
let extending from normal water level to 30" concrete outlet pipe installed at lowest point of dam and extending through dam.

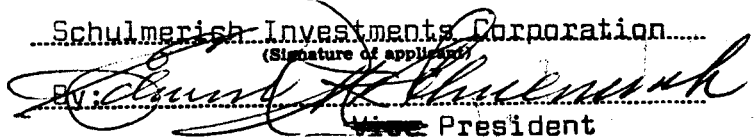
9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Outlet through dam, 30" concrete pipe with 48" concrete drop
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time)
inlet at pool end to maintain normal water level. 12" gate valve, hand-operated from top of dam. 18 feet of 12" corrugated metal pipe from valve to concrete outlet pipe.

10. The area submerged by the proposed reservoir, when full, will be 11.5 acres, with a maximum depth of water of 9 feet; and approximate mean depth of water 3 feet.

11. The estimated cost of the proposed work is \$ 7,000.00

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

Schulmerich Investments Corporation
(Signature of applicant)

Vice President

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: This is a refiling of permit R-4755. Reservoir was constructed under permit No. R-4755 which is to be cancelled at the time of this filing. Use application map and supporting data in File No. R-41787.

[Dotted lines for additional remarks]

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 S I C Reservoir and storage of water from an unnamed stream to be appropriated under application No. 47781, permit No. 35802, for irrigation

The right hereunder shall be limited to the storage of 35.0 acre feet.

The priority date of this permit is December 10, 1970

Actual construction work shall begin on or before May 8, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

WITNESS my hand this 8th day of May, 1972.

[Signature]
STATE ENGINEER

Application No. R-47240

Reservoir Permit No. R 5780

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 10th day of December, 1970, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

May 8, 1972

Recorded in Book No. _____ of

Reservoirs, on Page **R 5780**

CHRIS. L. WHEELER
State Engineer

Drainage Basin No. 2 page 62311

Fees 1700