

RECEIVED

"CERTIFICATE NO. 64901"

MAY 10 1976

R 6521

WATER RESOURCES DEPT
SALEM, OREGON

* Reservoir Permit No.

ASSIGNED, See Misc. Rec. Vol. 6 Page 675

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

I, Charles F. Grey
(Name of Applicant)

of Medical Springs Stage Baker
(Mailing address) (City)

State of Oregon 97814 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.
(Zip Code)

If the applicant is a corporation, give date and place of incorporation Not Incorporated

1. The name of the proposed reservoir is Martin & School House Gulch Reservoir
Number #2

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Martin & School House Gulches

tributary of Big Creek Trib. of Powder River *See remarks*

3. The amount of water to be stored is 7 acre feet. ~~being 7 1/2 acre feet~~ *Source*

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

5. The location of the proposed reservoir will be in Sec. SW 1/4 SE 1/4; Section 35
(Give sections or townships to be submerged)

Tp. 6S., R. 41 E., W.M., in the county of Union

(a) State whether situated in channel of running stream and give character of material 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 Snow melt on adjacent land and waste water from Irrigation on adjacent land.

6. The dam will be located in SW 1/4 SE 1/4 , Sec. 35
(Smallest legal subdivision)
Tp. 6 S., R. 41 E., W.M. The maximum height will be 10 feet above stream bed or ground surface on center line of dam. The length on top will be 350 feet; length on bottom 100 feet; width on top 8 feet; slope on front or water side 3/1 ; slope on back 2 1/2 / 1 ; height of dam above water line when full 2 1/2 feet.
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

* 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: Parent soil with clay core and rock rip rap

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8. The location of wasteway with dimensions are as follows: around west side of dam
(State whether over or around the dam)
through rock. 10 feet wide on the bottom, 15 feet wide on top,
and 2½ feet deep.

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: 8" c.w.p. placed at center bottom of dam with
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and
upstream gate value
location to pass the normal flow of the stream at any time)

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10. The area submerged by the proposed reservoir, when full, will be 1.4 acres,
with a maximum depth of water of 7½ feet; and approximate mean depth of water
5 feet.

11. The estimated cost of the proposed work is \$ 4500

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

[Handwritten 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 corrections on or before January 4, 1977

WITNESS my hand this 3rd day of November, 19 76

JAMES E. SEXSON
Director

~~XXXXXXXXXXXX~~

By *[Handwritten Signature]*
Vestal R. Garner ASSISTANT

NOV 30 1976
WATER RESOURCES DEPT
SALEM, OREGON

Remarks: *At times when res. will not fill from Martin Gulch, water will be diverted & stored from Schoolhouse Gulch.*

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 Martin and School House Gulch Reservoir No. 2 and storage of water from Martin Gulch and Schoolhouse Gulch to be appropriated under application No. 54238, permit No. 40938 for supplemental irrigation.

The right hereunder shall be limited to the storage of 7.0 acre feet.
The priority date of this permit is May 10, 1976
Actual construction work shall begin on or before December 21, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.
WITNESS my hand this 21st day of December, 1976.

James E. Latta
WATER RESOURCES DIRECTOR

Application No. *R-54237*

Reservoir Permit No. **R 6521**

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 *10* day of *May*, 19*76*, at *8* o'clock *A.* M.

Returned to applicant:

Approved:

Recorded in Book No. _____ of Reservoirs, on Page **R 6521**

State Engineer

Drainage Basin No. *9* page *34 K*

Fees

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