

MAY 10 1976

WATER RESOURCES DEPT. SALEM, OREGON

*CERTIFICATE NO. 64902 *APPLICATION FOR PERMIT

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

To Appropriate the Public Waters of the State of Oregon

I, Charles F. Grey (Name of applicant) of Medical Spring Stage Baker (Mailing address) (City) State of Oregon 97814 (Zip Code), 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 Not incorporated

1. The source of the proposed appropriation is Martin & School House Gulch Res #1 & Martin & School House Gulch Res. #2, a tributary of Big Creek trib. Powder River (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 0.9 cubic feet per second Res. #2 is a regulating and storage structure in same drainage as Decreed Martin and School House Res. (SEE REMARKS) (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 Supplemental Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located Res #2 383 ft. N. and 713 ft. E. from the SW corner of Section 35 (Section or subdivision) Res #1 1500' N & 1100' W from SW cor. SE 1/4 SE 1/4 Sec 35 w/in NW 1/4 SE 1/4 Sec. 35 (N. or S.) (E. or W.)

(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 SW 1/4 SE 1/4 of Sec. 35, Tp. 6 South (Give smallest legal subdivision) (N. or S.) R. 41 E., W. M., in the county of Union (E. or W.)

5. The Main Ditch to be 3/8 Mile (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NE 1/4 NE 1/4 of Sec. 2, Tp. 7 South (Smallest legal subdivision) (N. or S.) R. 41 E., W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 10 feet, length on top 350 feet, length at bottom 100 feet; material to be used and character of construction Parent soil with clay core and rock rip rap (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Gravity flow from 8" c.m.p. with gate value on upstream end. (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 400 gpm centrifugal pump with 10 H.P. electric motor (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 3 feet; width on bottom 1 feet; depth of water 1/2 feet; grade 15 feet fall per one thousand feet.

(b) At _____ miles from headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(c) Length of pipe, 4640 ft.; size at intake, 4 in.; size at 1/2 Mile ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 8 ft. Is grade uniform? Yes Estimated capacity, 0.9 sec. ft.

8. Location of area to be irrigated, or place of use _____

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
7 S.	41 E.	1	NW 1/4 NW 1/4	6.7
7 S.	41 E.	2	NE 1/4 NE 1/4	11.1
6 S.	41 E.	35	SE 1/4 SE 1/4	18
6 S.	41 E.	36	SW 1/4 SW 1/4	10.9

(If more space required, attach separate sheet)

(a) Character of soil Loam

(b) Kind of crops raised Alfalfa and grass

Power or Mining Purposes—

9. (a) Total amount of power to be developed _____ theoretical horsepower.

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ feet.
(Head)

(d) The nature of the works by means of which the power is to be developed _____

(e) Such works to be located in _____ of Sec. _____
(Legal subdivision)

Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? _____
(Yes or No)

(g) If so, name stream and locate point of return _____
_____, Sec. _____, Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

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

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

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 4,000
- 12. Construction work will begin on or before October 1, 1976
- 13. Construction work will be completed on or before October 1, 1977
- 14. The water will be completely applied to the proposed use on or before October 1, 1978

Charles F. Fry
(Signature of applicant)

Remarks: _____

#2 : 0.9 cfs will be diverted from Martin School House Reservoir as long as the water holds up, with any deficiency being made up from Martin School House Reservoir #2.

RECEIVED
NOV 30 1976
WATER RESOURCES DEPT
SALEM, OREGON
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, 1976

JAMES E. SEXSON
Director
By *Vestal R. Garner*
Vestal R. Garner ASSISTANT

PERMIT

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 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 0.9 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 Martin Gulch and Reservoir No. 1, water to be diverted from Martin Gulch and Reservoir No. 1 when available with any deficiency in the available supply from Martin Gulch and Reservoir No. 1 to be made up by appropriation from Schoolhouse Gulch and Reservoir No. 2 to be constructed under application No. R-54237, permit No. R-6521, provided that the total quantity diverted from all sources shall not exceed 0.9 c.f.s.

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

If for irrigation, this appropriation shall be limited to 1/40th 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 3 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- 6521; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 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.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 21st day of December 1976

James E. Sisson
WATER RESOURCES DIRECTOR

Application No. 54238
Permit No. 40908

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 10 day of May 1976, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 40908 of Permits on page

STATE ENGINEER

Drainage Basin No. 9 page 34 K
Fees 25.10