

CANAL SYSTEM OR PIPE LINE—

9. (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) feet; width on bottom feet; depth of water feet; grade 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, ft.; size at intake in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 6" Berkeley submersible

Give horsepower and type of motor or engine to be used 5 horsepower, Franklin motor

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use Tract X and W, Jackson Add., Baker, O

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
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(Description taken from Deed) Commencing at the Southeast corner of the tract of land deeded by J.F. Jackson to D. C. Smith and appears by record in the recorder's office of Baker County, Oregon, thence due South five and 20/100 chains; thence due West nine and 59/100 chains; thence due North five and 20/100 chains; thence due East nine and 59/100 to place of beginning, containing five acres of land; also known as Tract "X" situated in Jackson's addition to Baker, Oregon, situated in the SW¹/₄ of the SE¹/₄ of Section 20, Township 9 S. Range 40 E.W.M., together with all water rights, ditches and ditch rights appurtenant to said premises and used in connection with the irrigation thereof. Also, tract "W" in and of Jackson's Addition to Baker City, Oregon as shown by the plat thereof filed and recorded in the office of the County Clerk of said Baker County, Oregon. (NW¹/₄ of the SE¹/₄ of Sec. 20)

✓(8.4 acres) 5.4 acres NW¹/₄ SE¹/₄, Sec. 20, T.9 S.R.40E.W.M
3. acres SW¹/₄ SE¹/₄, Sec. 20, T.9 S.R.40E.W.M

(If more space required, attach separate sheet)

Character of soil Sandy loam
Kind of crops raised meadow hay and pasture

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$1800.00, plus \$425.00 sprinkler system
- 15. Construction work will begin on or before April 5, 1969
- 16. Construction work will be completed on or before April 25, 1969
- 17. The water will be completely applied to the proposed use on or before May 5, 1969
- 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Tract "M", 1869 Water Right; Tract "X" 1887 Water Right;

Stuart G. French & Helen J. French
(Signature of applicant)

Remarks: Since Mason Dam is in, they only allow us "Spring Run Off" because we are located inside City Limits and have small acreage. Last year, 1968, we had water 5 days, therefore, the drilling of the well.

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 completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~July 8th~~ August 25th, 19 ~~69~~ 69

WITNESS my hand this ~~8th~~ 23rd day of ~~May~~ June, 19 ~~69~~ 69

RECEIVED
JUN 26 1969
STATE ENGINEER
SALEM, OREGON

RECEIVED
JUN 20 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
Larry W. Jebousak
LARRY W. JEBOUSAK
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 0.11 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

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

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year; 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is May 1, 1969

Actual construction work shall begin on or before December 17, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 17th day of December, 1969

Chris L. Wheeler

STATE ENGINEER

Application No. G- 4859
Permit No. G- 4548

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 15th day of May,
1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 17, 1969

Recorded in book No. G 4548 of
Ground Water Permits on page G 4548

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 9 page 114

PC