

Permit No. G-1938

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Floyd Vaughan (Name of applicant)

of 1931 First Street, Baker, county of Baker

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

unincorporated

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Malheur River

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 80 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is irrigation

4. The well or other source is located 3816.3 ft. N and 19.5 ft. E from the SW corner of Section 3

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW NW of Sec. 3, Twp. 19 S, R. 43 E,

W. M., in the county of Malheur

5. The existing ditch system to be utilized as indicated by arrows

W. M. the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Vaughan No. 1

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

not artesian

8. The development will consist of one well having a diameter of 16 in. to 300 ft. & 12 in. for 380 further ft. It is estimated that 57 feet of the well will require 16 in. steel casing. Depth to water table is estimated at 500 feet plus

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) 3 ft. wide and 2 ft. deep 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 Peerless Pump :
 150' 1-3/16 x 8 column
 Give horsepower and type of motor or engine to be used 50 HP, Fairbanks VHS 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

515' from Malheur River
 The ground surface is 15.5' higher than the Malheur River Stream bed.

12. Location of area to be irrigated, or place of use

Township N. or S	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
19S	43E	3	SWNW	25
19S	43E	3	SENW	21
19S	43E	3	SWNE	25
19S	43E	3	SENE	31
19S	43E	3	NWSW	31
19S	43E	3	NESW	37
19S	43E	3	SWSW	0
19S	43E	3	SESW	32
19S	43E	3	NWSE	35
19S	43E	3	NESE	36

(if more space required, attach separate sheet)

Character of soil Silt Loam

Kind of crops raised Row Crops

MUNICIPAL SUPPLY--

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, \$2000.00
- 15. Construction work will begin on or before _____
- 16. Construction work will be completed on or before _____ completed
- 17. The water will be completely applied to the proposed use on or before June 1, 1963

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. Warm Springs Irrigation Co.

[Handwritten Signature]
(Signature of applicant)

Remarks: The Warm Springs Irrigation Company does hereby waive objections and time for objection to the foregoing application.

(see duplicate copy for signatures)

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 _____

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

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 3.49 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 1/80th 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; and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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 September 7, 1961

Actual construction work shall begin on or before October 20, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 20th day of

October

1961

Lewis A. Stanley

STATE ENGINEER

Application No. G-2115
Permit No. G-1938

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 20th day of October, 1961, at 11 o'clock P. M.

Returned to applicant:

Approved:

October 20, 1961

Recorded in book No. 8 of

Ground Water Permits on page 1938

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 6 page 59