

RECEIVED
STATE ENGINEER
SALMON

Permit No. G- 748

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, MARY J. HOLTHAN (Name of applicant)
of IRONSIDE (Postoffice Address), county of MALHEUR
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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willow Creek (Name of stream)
tributary of Malheur

2. The amount of water which the applicant intends to apply to beneficial use is 3 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 ft. and ft. from the corner of N 82° 50' East 621 feet from the South quarter corner of Sec. 21, T. 14 S. R. 39 E (Section or subdivision)
(If preferable, give distance and bearing to section corner)

being within the SW 1/4 38 1/2 of Sec. 21, Twp. 14S, R. 39E
W. M. in the county of MALHEUR

5. The pipe line (Canal or pipe line) to be 1500 feet ~~XXXXXX~~
in length, terminating in the SE SW of Sec. 21, Twp. 14S
R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is well No. 2

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.

8. The development will consist of 1 well (Give number of wells, tunnels, etc.) having a diameter of 12" inches and an estimated depth of 325 feet. It is ~~XXXXXX~~ 300 feet of the well ~~XXXXXX~~ is steel (Kind) casing. Depth to water table is estimated 25'
pumps to 125'

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 Peerless trubine - 8"

Give horsepower and type of motor or engine to be used 40 HP Electric

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 channel and the difference in elevation between the stream bed and the ground surface at the source of development

604 feet 17 feet diff elev.

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		
14S	39E	21	NE SE	8.0		
			SE SE	4.5		
			SW SE	17.5		
			Total	30.0 acres		
			Supplemental			
			SE NE	11		
			NE SE	13		
			NW SE	21		
			SW SE	13		
			SE SW	30		
Total				88 acres		

(If more space required, attach separate sheet)

Character of soil Silt loam
Kind of crops raised Hay - Grain

MUNICIPAL SUPPLY—

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

14. Estimated cost of proposed works, \$ 6,000.00

15. Construction work will begin on or before Has been in operation since 1951

16. Construction work will be completed on or before _____ completed

17. The water will be completely applied to the proposed use on or before present

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. Willow Creek Adjudication

x *Mary J. Molthan*
(Signature of applicant)

Remarks: _____

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

County of Marion,

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 1.5 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 Well #2

The use to which this water is to be applied is irrigation and 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 amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 priority date of this permit is January 6, 1958

Actual construction work shall begin on or before February 25, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 59

Complete application of the water to the proposed use shall be made on or before October 1, 19 60

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.

WITNESS my hand this 25th day of February, 19 58.

STATE ENGINEER

Application No. G- 841

Permit No. G- 748

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 25th day of February, 1958, at 10 o'clock P. M.

Returned to applicant:

Approved:

February 25, 1958

Recorded in book No. 3 of Ground Water Permits on page 213

LEWIS A. STANLEY STATE ENGINEER

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