

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, City of Adams, do hereby make application for a permit to appropriate the following described underground 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 Wildhorse Creek tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 cubic feet per second.

3. The use to which the water is to be applied is Domestic irrigation and firefighting Municipal.

4. The well or other source is located 2040 ft. North and 115 ft. East from the corner of Section Four (4) Tn. 3N R. 34E N.M. 2505 ft. N 31 W from S.E. corner of Sec. 4

being within the E. 1/2 of the N. 1/2 of the S. 1/4 Sec. 4 Twp. 3 N. R. 34 E. W. M., in the county of Umatilla

5. The ... to be ... in length, terminating in the ... of Sec. ... Twp. R. ... W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Adams Water Works

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 One (1) well having a diameter of eight (8) inches and an estimated depth of (165) feet.

**CANAL SYSTEM OR PIPE LINE**

8. (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 **Four (4) in. turbine.**

Give horsepower and type of motor or engine to be used **Ten (10) Horsepower Type K Induction motor, three phase.**

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

Township N or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 N.	34 E.	4	E 1/2 S 1/2 NE 1/4	Municipal
3 N.	34 E.	4	W 1/2 S 1/2 NE 1/4	"
3 N.	34 E.	4	E 1/2 N 1/2 SE 1/4	"
3 N.	34 E.	4	W 1/2 N 1/2 SE 1/4	"
3 N.	34 E.	4	E 1/2 S 1/2 SE 1/4	"
3 N.	34 E.	4	W 1/2 S 1/2 SE 1/4	"

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

MUNICIPAL WATER

12. To apply for water supply in the town of \_\_\_\_\_ having a present population of 151 and an estimated population of 200 in 1930.

- 14. Estimated cost of proposed works, \$316.00 and \$525.00 pump began
- 15. Construction work will begin on or before Feb. 1939 was
- 16. Construction work will be completed on or before May 1939 was
- 17. The water will be completely applied to the proposed use on or before June 1939

One man com. for registration of well

Sign B. McAllen, Councilman

Remarks: This is not an application to drill a new well but an attempt to register an old one. We, the City of Adams, are attempting to protect ourselves from the encroachment of irrigation wells. All we have for a map is one drawn for us in 1904 by G.N. Miller - Civil & Sanitary Engineer. A tracing was made and accompanies this application.

STATE OF OREGON, } ss. County of Marion,

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 0.35 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 Adams Water Works

The use to which this water is to be applied is municipal

If for irrigation, this appropriation shall be limited to - - - 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 acre feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is January 4, 1954

Actual construction work shall begin on or before March 12, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 12th day of March, 1954

Chas. E. Stricklin STATE ENGINEER

Application No. U-651

Permit No. M 516

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 4th day of January, 1954, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 12, 1954 of

Recorded in book No. 2

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CHAS. E. STRICKLIN

STATE ENGINEER

State Printing 6-48

20.00