

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, R. L. LIEUALLEN and EDITH R. LIEUALLEN
(Name of applicant)

of ATHENA, UMATILLA county of UMATILLA
(Postoffice Address)

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 WILD HORSE
(Name of stream)

tributary of UMATILLA RIVER.

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 130 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. (N. or S.) and _____ ft. (E. or W.) from the corner of _____ feet, North 50° 54' 20" East of the center of _____
(Section or subdivisions)

Section 34, Township 4 North, Range 34, E.W.M.
(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 _____ of the NE4 of Sec. 34, Twp. 4 N, R. 34 W.M. in the county of UMATILLA

5. The _____ to be _____ miles
(Name of pipeline)
a 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 NONE

DESCRIPTION OF WORK:

7. If the thing 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.

The well is located approximately _____ feet from Wild Horse
Tributary which has been improved by _____ and the waters of

_____ at times would have flow into Wild
Horse Tributary. _____ Wild Horse. New well should be
located _____

8. The development will consist of _____ (Give number of wells to be constructed)

a diameter of _____ ~~inches~~ and an estimated depth of 40 feet. It is estimated that

_____ feet of the well will require _____ casing. Depth to water table is estimated _____

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USE SPRINKLING SYSTEM
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 _____ 7½ horse power electric centrifugal pump. Give horsepower and type of motor or engine to be used _____ 7½ horse power, 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 channels, and the difference in elevation between the stream bed and the ground surface at the source of development. Well located approx. one-eight mile from Wild Horse Creek

12. Location of area to be irrigated, or place of use Sec. 20, T. 4 N., R. 10, E. 10 W.

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
	E. 10 W.	20		
		SW ¼ Sec. 20		
		SE ¼ Sec. 20		
		SW ¼ NE ¼		
		SE ¼ NE ¼		
		SW ¼ Sec. 24		
		SE ¼ Sec. 24		
		SW ¼ NE ¼		
		SE ¼ NE ¼		
		SW ¼ Sec. 28		
		SE ¼ Sec. 28		
		SW ¼ NE ¼		
		SE ¼ NE ¼		

If more space required, attach separate sheet.

Character of soil _____ Kind of crops raised _____

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, \$ _____

15. Construction work will begin on or before _____

16. Construction work will be completed on or before _____

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

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. _____

Edith R. Kerison
April 4, 1959
(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.

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 0.4 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 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: and shall be still further limited to a diversion of not to exceed 0.4 c.f.s.,

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 May 22, 1956

Actual construction work shall begin on or before June 25, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958

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

June

1956

[Signature]

STATE ENGINEER

Application No G- 573
Permit No G- 247

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 22nd day of May
1956 at 8:00 o'clock A.M. gwc

Returned to applicant:

Approved:

No. 11, 1956

Recorded in book No. 1 of

Ground Water Permits on page 231

STATE ENGINEER

Fee paid \$16.75