

Application No. G-8048

Permit No. G 7597

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 APR 20 1971
 WATER RESOURCES
 SALEM, OREGON

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

I, Ketchum Ranch, Inc. and William D. Ketchum & Lucile P. Ketchum,
(Name of Applicant) Trustees
 of Rt. 4, Box 145,
(Mailing Address) The Dalles,
(City)

State of Oregon, 97058 Phone No. 296-6994
(Zip Code) do hereby

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of one well
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 8" and an estimated depth of 235 feet.

2. The well or other source is to be located 766 ft. S. and 1426 ft. E.
(N. or S.) (E. or W.)

from the 1/4 corner of west boundary of Sec. 35, Twp. 2 North,
(Public Land Survey Corner)

Range 12 E.W.M.

(If there is more than one well, each must be described)

and being within the NE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of
 Sec. 35 Tp. 2 N R. 12 E, W. M., in the county of Wasco

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
2 N	12 E	35	SW $\frac{1}{4}$ NW $\frac{1}{4}$	2.70
2 N	12 E	35	NW $\frac{1}{4}$ SW $\frac{1}{4}$	13.50
2 N	12 E	35	NE $\frac{1}{4}$ SW $\frac{1}{4}$	5.90 6.90 <i>W.B.K.</i>
2 N	12 E	35	NE$\frac{1}{4}$SW$\frac{1}{4}$	Domestic Use House, yard, garden

4. It is estimated that 27 feet of the well will require steel casing.
(Kind)

5. Depth to water table is estimated 215 feet. Well drilled by Gilbert Clayton Well Drilling
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 240 gallons per minute.

7. The use to which the water is to be applied is irrigation of forage crops and/or permanent pasture. Also ~~domestic~~ use for house, ~~year~~ yard, garden

8. 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.

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

Well is 162 feet from channel of Chenowith creek; elevation is approximately 10 feet higher.

10. DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

Estimated 2,000 to 2,500 feet of main lines - 4" See map.
Lateral lines will be portable with sprinklers every 40 feet.
Sprinkler heads will be 1 1/64" in size and will deliver 8 gallons per minute with 50# pressure on line according to information at hand.
The pump will be a 20 HP submersible. Mainline pipe will be plastic and laterals will be aluminum and/or plastic.

11. Construction work will begin on or before Started March 7, 1977

12. Construction work will be completed on or before October 1979

13. The water will be completely applied to the proposed use on or before October 1980

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. Certificate 14558, Chenowith creek and springs. Creek water has not been used for years -- floods destroyed diversion ditches and lowered level of stream bed. Water from big spring is no more than adequate for domestic use, house, yards, gardens, during the growing season.

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Remarks: Ketchum Ranch, Inc. was incorporated in June 1968 at The Dalles, Oregon. It is a family owned corporation. Ketchum Ranch owns the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 35, Tp. 2 N, Range 12 E. W.M. Ketchum Ranch also leases the SW $\frac{1}{4}$ of Sec. 35. This quarter section has been transferred to a trust known as the Ketchum Living Trust, a revocable trust. Mrs. Ketchum (Lucile P.), Wm. P. Ketchum, a son, and Wm. D. Ketchum are the trustees. Wm. P. Ketchum plans to build a home in the southeast corner area of NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 35 this year. See map.

KETCHUM RANCH, INC. by *Wm. D. Ketchum* Sec.-Trea
Signature of Applicant
Wm. D. Ketchum, Lucile P. Ketchum

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for..... correction and completion.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... August 29....., 19.. 77.....

WITNESS my hand this 29th. day of June....., 19.. 77.....

James E. Sexson Water Resources Director

By *Vestal R. Garner*

RECEIVED
JUL 27 1977
WATER RESOURCES DEPT
SALEM, OREGON

Vestal R. Garner

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 20..... day of April....., 19.. 77....., at 11..... o'clock A.M.

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Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 0.29 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 1/80th 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 shall be subject to such reasonable rotation system as may be ordered by the proper state officer.
The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.
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.

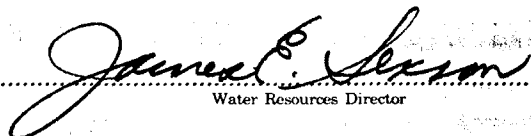
The priority date of this permit is April 20, 1977

Actual construction work shall begin on or before December 2, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Extended to Oct. 1 1980 Extended to Oct. 1 1981

Complete application of the water to the proposed use shall be made on or before October 1, 1980

Extended to Oct. 1 1981 WITNESS my hand this 2nd day of December, 1977


Water Resources Director