

REGISTERED
CIVIL ENGINEER
STATE OF OREGON

Form No. 6 1071

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Elbert Darius Davis
(Name of applicant)
of Route 1, Box 65, Medford, county of Jackson
(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 Coal Creek, a tributary of Agate Slough
(Name of stream)
tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.16 cubic feet per second or 72 gallons per minute.

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

4. The well or other source is located 651 ft. S. and 591 ft. W. from the NE corner of Section 9
(N. or S.) (E. or W.) (Section or subdivision)

(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 NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 9, Twp. 37 S. R. 1 W., W. M., in the county of Jackson

5. The pipe line to be _____ miles in length, terminating in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 9, Twp. 37 S. R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Davis Well

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 well having a diameter of 6.0 inches and an estimated depth of 167 feet. It is estimated that _____ feet of the well will require steel casing. Depth to water table is estimated 10 feet.
(Give number of wells, tunnels, etc.) (Kind) (Feet)

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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 1.5 inch centrifugal-jet pump

Give horsepower and type of motor or engine to be used 3.0 H.P. electric 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 does not apply

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

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 37 S., 1 W., 9, NE 1/4 NW 1/4, 6.5 acres. Subsequent rows contain text: (being part of Sunnycrest Orchards Lots 9, 10 & 11).

(If more space required, attach separate sheet)

Character of soil clay loam.

Kind of crops raised pasture and garden

12. 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, \$ 1500.00
- 15. Construction work will begin on or before 1 year from date of issuance of permit.
- 16. Construction work will be completed on or before October 1, 1960
- 17. The water will be completely applied to the proposed use on or before October 1, 1961

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. none

Albert Darwin Davis
(Signature of applicant)

Remarks: This well was drilled in July, 1949, however the applicant failed to register same.

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 OF OREGON,

PERMIT

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 0.02 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 1/80 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 2 1/2 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 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 August 28, 1958

Actual construction work shall begin on or before October 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

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 1958

Lewis A. Stanley STATE ENGINEER

Application No. G-1227

Permit No. G-1071

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 22th day of August 1958, at 2:00 o'clock P.M.

Returned to applicant:

Approved:

October 20, 1958

Recorded in book No. 1071 of Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 15 page 87