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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO.

53655
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STATE ENGINEER
SALEM OREGON

Permit No. G-G 3278

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, B. L. Davis Ranch, Inc. (Name of applicant)

of Route #1, Adams, 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

Jan 1 - 1952 Adams Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Wild Horse
(Name of stream)

Umatilla tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is ~~100~~ 10112 cubic feet per second or 500 gallons per minute.

3. The use to which the water is to be applied is Irrigation of Crops

4. The well or other source is located ft. (N. or S.) and ft. (E. or W.) from the corner of S. 65° 32' M. E. 1,800' from Common Corner to Section 3-4-33-34
(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 N. E 1/4 of N. W 1/4 of Sec. 3, Twp. 3N, R. 34 E. W. M., in the county of Umatilla

5. The Main pipe line (Canal or pipe line) to be 4,600 miles in length, terminating in the NE 1/4 NE 1/4 (Smallest legal subdivision) of Sec. 3, Twp. 3N, R. 34 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Berkeley A. Davis Well U-520

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 (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 298 feet. It is estimated that feet of the well will require easing. Depth to water table is estimated (Feet)
(Kind)

CANAL SYSTEM OR PIPE LINE—

G 3278

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, 4,600' ft.; size at intake 2,440' 8" in.; in size at 2,160' 6" ft. from intake 8" in.; size at place of use 8" and 6" in.; difference in elevation between intake and place of use, 20' ft. Is grade uniform? Yes Estimated capacity, 500 GPM sec. ft.

10. If pumps are to be used, give size and type 6 Inch Worthington deep well pump

Give horsepower and type of motor or engine to be used U.S. 50 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 channels and the difference in elevation between the stream bed and the ground surface at the source of development 625' from well to stream channel 13 1/2' difference in elevation

12. Location of area to be irrigated, or place of use 1/8 mile Northeast of Adams, Oregon. 3N 34E

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3N	34E	3	Lot 1 in NE 1/4 NE 1/4	40
3N	34E	3	Lot 2 in N W 1/4 NE 1/4	40 5
				45

(If more space required, attach separate sheet)

Character of soil Walla Walla Silt Loam

Kind of crops raised Green Peas, Wheat, Barley

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

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 500.00
- 15. Construction work will begin on or before April 27, 1966
- 16. Construction work will be completed on or before October 1, 1966
- 17. The water will be completely applied to the proposed use on or before June 1, 1967
- 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

B. L. Davis Ranch, Inc.
B. L. Davis President
(Signature of applicant)

Remarks: ~~Would like this water permit for period of time that B. L. Davis Ranch, Inc has lease on this tract of land from B. L. Davis and Mildred Rogers Davis Estate.~~

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 Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 11th, 1966

WITNESS my hand this 9th day of May, 1966

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STATE ENGINEER
ON

CHRIS L. WHEELER
STATE ENGINEER
By *Terry W. Johnson*
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 0.56 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 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 May 3, 1966

Actual construction work shall begin on or before May 17, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 17th day of May, 1967.

Chris L. Wheeler

STATE ENGINEER

PC

Application No. G-3411
Permit No. G-3278

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 17th day of May,
1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

May 17, 1967

Recorded in book No. _____ of _____

Ground Water Permits on page G 3278

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 57

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