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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 44902

Permit No. G- G 5305

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, B. L. Davis Ranch, Inc.
(Name of applicant)
of Adams, Oregon.
(Postoffice Address), county of Umatilla
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
January 31, 1958

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Wildhorse Creek
(Name of stream)
tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is 4.26 cubic feet per second or 2049 gallons per minute.

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

4. The well or other source is located 50 ft. S and 425 ft. E from the NE corner of N $\frac{1}{2}$ Corner of Section 34, T4N - Range 35E
(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 NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 34, Twp. 4N, R. 34 E, W. M., in the county of Umatilla

5. The Unkown Yet to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, 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 well 418 Gravelly Rids

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 12" inches and an estimated depth of 1500 feet. It is estimated that 600' feet of the well will require steel casing. Depth to water table is estimated 350'
(Kind) (Feet)

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, ^{Unknown Yet} 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 200 GPM Electric

Give horsepower and type of motor or engine to be used 300 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

12. Location of area to be irrigated, or place of use 4N - 34E - Section 34 and 35

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4N	34E	34	NENE	40
4N	34E	34	NWNE	36.1
4N	34E	34	SWNE	37 ^e
4N	34E	34	SENE	36 ^z
4N	34E	34	NENW	40
4N	34E	34	NWNW	40
4N	34E	34	SWNW	29.4
4N	34E	34	SENW	40
4N	34E	35	NENW	9
4N	34E	35	NWNW	40
4N	34E	35	SWNW	10.8
				359.1

(If more space required, attach separate sheet)

Character of soil Walla Walla Silt Loam

Kind of crops raised Wheat, Green Peas, Pasture, Corn, Sugar Beets

Green Beans, Sorghum Silage

MUNICIPAL SUPPLY—

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, \$.....50,000.00.....

15. Construction work will begin on or before January 1, 1973

16. Construction work will be completed on or before January 1, 1974

17. The water will be completely applied to the proposed use on or before January 1, 1975

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. 1159, G-249, 31477, 32133, 31733, 32403, G-4284, G-4279, 31447

Remarks:

B. J. Dan Rami
By B. J. Dan Rami
(Signature of applicant)

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 16th, 1971.....

WITNESS my hand this 16th day of December, 19 70

RECEIVED
FEB 22 1971
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

Larry W. Jebpusek
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 4.49 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 February 22, 1971

Actual construction work shall begin on or before February 4, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 4th day of February, 1975

[Signature]
STATE ENGINEER

Application No. G-5370
Permit No. G-5305

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 20th day of December, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 4, 1975

Recorded in book No. _____ of
Ground Water Permits on page G 5305

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 67

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