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AUG 19 1950

STATE ENGINEER  
SALEM, OREGON

Permit No. G-1473

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Valley Dairy, Inc.

(Name of applicant)

of Baker, Oregon, county of Baker

(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

December 3, 1954, Baker, Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Powder River

(Name of stream)

tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 4248 gallons per minute.

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

4. The well or other source is located 78 ft. N and 69 ft. E from the S.W. corner of Lot 10 in Block 16 of J.M. Boyd's Addition to Baker

(N. or S.)

(E. or W.)

(Section or subdivision)

City, now City of Baker, Oregon & also being 1137 ft. West

(If preferable, give distance and bearing to section corner)

and 1192 ft. South of the East 1/4 Corner of Sec. 17, T. 9 S., R. 40 E., W. M.

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the City of Baker NE 1/4 SE 1/4 of Sec. 17, Twp. 9 S., R. 40 E., W. M., in the county of Baker

5. The (Canal or pipe line) to be miles in length, terminating in the of Sec. Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

(Smallest legal subdivision)

6. The name of the well or other works is Valley Dairy, Inc.

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 1-Well having a diameter of 6 inches and an estimated depth of 105 feet. It is estimated that 68

(Give number of wells, tunnels, etc.)

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

(Kind)

(Feet)

Approximately 63 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, ..... 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 Indefinite at this time  
2100  
 Do not plan to use more than 2000 Gallons per hour (Mitchell pump)

Give horsepower and type of motor or engine to be used .....  
~~Indefinite at this time ( 3 horse - 3 phase - Jett Type )~~

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 NE 1/4 SE 1/4 Sec 17, T.9S. R.40E. W.M.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
95	40E	17	NE 1/4 SE 1/4	— Industrial

(If more space required, attach separate sheet)

Character of soil .....  
 Kind of crops raised .....

MUNICIPAL SUPPLY

21. 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, \$ Est. ~~10000000~~ 15000.00
- 15. Construction work will begin on or before August 17, 1959
- 16. Construction work will be completed on or before October 1, 1959
- 17. The water will be completely applied to the proposed use on or before Est. October 1, 1959

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. \_\_\_\_\_

Valley Dairy, Inc.

*Elmer Brown*  
(Signature of applicant) Manager

Remarks:

We just have gotten the well drilled, we do not know how much water we will be able to pump from it other than the Bail test. ( Pump test 2100 gal. We have now installed pump).

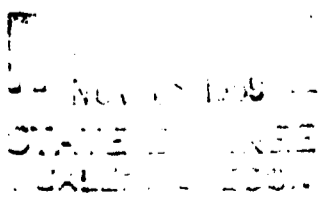
STATE OF OREGON, }  
County of Marion, } ss.

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 accordance with our letter dated October 15, 1959

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 15, 1959.

WITNESS my hand this 15th day of October, 1959

LEWIS A. STANLEY  
STATE ENGINEER



By *Walter N. Perry*  
Walter N. Perry  
ASSISTANT

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 0.08 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 Valley Dairy Inc. well

The use to which this water is to be applied is industrial

If for irrigation, this appropriation shall be limited to - - 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 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 October 12, 1959

Actual construction work shall begin on or before December 21, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 21st day of December 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1598 Permit No. G-1473

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 12th day of October 1959, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 21, 1959

Recorded in book No. 6 of

Ground Water Permits on page 1173

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 9 page 43

State Printing