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JUL 5 1961

STATE ENGINEER
SALEM, OREGON

Permit No. G-1905

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Jaca Bros (Name of applicant)
of Jordan Valley (Postoffice Address), county of Malheur,
state of Ore., 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 Jordan Creek (Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic
feet per second or 2800 gallons per minute.

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

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of _____ (Section or subdivision)
N 47° 21' E - 1801 feet from the SW
(If preferable, give distance and bearing to section corner)
Cor Sec 10 T30S R46E
(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the SW 1/4 SW 1/4 of Sec. 10, Twp. 30S, R. 46E
W. M., in the county of Malheur

5. The Ditch (Canal or pipe line) to be 1 1/2 miles
in length, terminating in the NW 1/4 SE (Smallest legal subdivision) of Sec. 8, Twp. 30S,
R. 46E W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Jaca No 5

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 (Give number of wells, tunnels, etc.) having a
diameter of 16 inches and an estimated depth of 420 feet. It is estimated that 244
feet of the well will require 1/4" steel (Kind) casing. Depth to water table is estimated 5 (Feet).
Draw down to 180'

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 Layne Bowler Turbine
10" discharge

Give horsepower and type of motor or engine to be used 125 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

Township N or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
30S	46E	10	NW SW	38
		-	SW SW	10
		9	NE SE	39
		-	NW SE	39
		-	SW SE	38
		-	SE SE	35
		-	NE SW	37
		-	NW SW	38
		-	SW SW	39
		-	SE SW	39
		8	NE SE	39
		-	SE SE	39

(If more space required, attach separate sheet)

SE 28
SW SE 27

Character of soil

Silt

Kind of crops raised

Hay

Grain

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, \$ 8000⁰⁰

15. Construction work will begin on or before Has started

16. Construction work will be completed on or before June 1963

17. The water will be completely applied to the proposed use on or before July 1963

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. Per G-653 App G-754 Book F of Water Rights Page 158

Permit 19068 APP 30591 Per 24535 Book 65 Page 24565

(Signature of applicant)

Remarks:

Well is completed and test made. Pump & motor ordered.

Some leveling and ditch work to be completed in future.

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 ENGINEER

By ASSISTANT

County of Marion,

} ss.

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 6.06 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 Jack well No. 5

The use to which this water is to be applied is irrigation and supplemental irrigation

If for irrigation, this appropriation shall be limited to 90% 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 7 acre feet per acre for each acre irrigated during the irrigation season of each year; and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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 July 5, 1961

Actual construction work shall begin on or before September 11, 1961 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, 1961

WITNESS my hand this 11 day of September, 1961

LEWIS A. STABLEY

STATE ENGINEER

Max W. Rogers, Deputy

Application No. G- 2067
Permit No. G- 1905

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 5th day of July 1961 at 8 o'clock A. M.

Returned to applicant:

Approved: September 11, 1961 of 7
Recorded in book No. 1905
Ground Water Permits on page

LEWIS A. STABLEY
STATE ENGINEER

Drainage Basin No. 11 page 29