RECEIVED
SEP 21 1966
STATE ENGINEER
SALEM, OREGON

Permit No. G- G 3450

APPLICATION FOR A PERMIT CERTIFICATE NO. 45423

To Appropriate the Ground Waters of the State of Oregon

We X Jaca Brothers
(Name of applicant)

of Jordan Valley, Oregon, county of Malheur,
(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

April 1964 at Jordan Valley, Oregon

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

2. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or 4,660 gallons per minute.

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

4. The well or other source is located 270 ft. N (N. or S.) and 92 ft. W (E. or W.) from the SE corner of Section 15
(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 SE¼ SE¼ of Sec. 15, Twp. 30S., R. 46 E., W. M., in the county of Malheur

5. The Ditch (Canal or pipe line) to be 4,660' XXXX miles in length, terminating in the NW¼ NE¼ (Smallest legal subdivision) of Sec. 15, Twp. 30 S., R. 46 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is . Sheep Creek 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 (Give number of wells, tunnels, etc.) having a diameter of 16 inches and an estimated depth of 420 feet. It is estimated that 420 feet of the well will require Steel (Kind) casing. Depth to water table is estimated 20 (Feet)

CANAL SYSTEM OR PIPE LINE— G 3450

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 Turbine Pump, 14" bowls and 10" discharge Pipe

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

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
30 S.	46 E.	15	NW¼ NE¼	5.0
30 S.	46 E.	15	NE¼ NE¼	5.0
30 S.	46 E.	15	SW¼ NE¼	15.0
30 S.	46 E.	15	SE¼ NE¼	30.0
30 S.	46 E.	15	NW¼ SE¼	40.0
30 S.	46 E.	15	NE¼ SE¼	40.0
30 S.	46 E.	15	SW¼ SE¼	40.0
30 S.	46 E.	15	SE¼ SE¼	40.0
30 S.	46 E.	15	NE¼ SW¼	35.0
30 S.	46 E.	15	SE¼ SW¼	40.0
30 S.	46 E.	15	SW¼ SW¼	10.0
				300.0

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Grain and hay

G 3450

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, $ 20,500

15. Construction work will begin on or before August 15, 1966

16. Construction work will be completed on or before August 15, 1967

17. The water will be completely applied to the proposed use on or before October 1, 1969

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. .....

Jaca Brothers Inc.

By: Felix Jaca

(Signature of applicant)

Remarks: The application map does not show ditchs as we are now leveling the application area.

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

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 3.75 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 September 21, 1966

Actual construction work shall begin on or before June 29, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968 Extended to Oct. 1, 1970 Extended to Oct. 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1969 Extended to Oct. 1, 1970

WITNESS my hand this 29th day of June, 1967.

Chas. L. Wheeler
STATE ENGINEER

4 B

Application No. G-3676
Permit No. G-3450

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 21st day of September, 1966, at 8:00 o'clock A M.

Returned to applicant:

Approved:
June 29, 1967

Recorded in book No. ..... of Ground Water Permits on page G-3450

CHAS. L. WHEELER
STATE ENGINEER

Drainage Basin No. 4 page 30

3450