

Registration No. G-39267 County of Valley Date Filed July 13, 1973

STATE OF NEBRASKA
IRRIGATION WELL REGISTRATION

I, BERNARD R. Bogus of Ord
(Name of Person registering well) (Postoffice Address)

County of Valley State of Nebraska, do hereby certify:

1st. That the name of the owner of the land upon which the irrigation well is located is Gerard L. (Gary) R. Bogus
1/2 Parcel Bogus of Rural Route #3 Street, Ord County of Valley
(City or Village)
State of Nebraska

2nd. That the irrigation well is located on the SE Quarter of the SW Quarter of Section 24
Township 18 N., Range 15 W. of the Sixth P. M., Valley County, and is 1310
feet from the South Line line and 1330 feet from the North Line line of said tract.

3rd. That the well was installed with the intention of irrigating all or parts of the following described
land: SW 1/4 & W 1/2 of SE 1/4 of Section 24, Township 18, Range 15
(Give Quarter, Section, Township and Range)

amounting in all to approximately 133 acres.

(If installation consists of a battery of wells with one outlet, give details on a sheet to be attached hereto.)

4th. That the capacity of said well under normal operating conditions is 1250 gallons per minute.

5th. That the depth of the well is 458 feet, measured from the surface of the ground.

6th. That the inside diameter of the casing is 16 inches.

7th. That the static water level in the well is 77 feet below ground surface.

8th. That the depth to water under normal pumping conditions is 220 feet below ground
(Pumping Level)

9th. That the diameter of the pump column is 8.5/8 inches. That the diameter of the 6
(Give number of bowls)
bowl or bowls is 14 inches.

10th. That the type and size of impeller is as follows:

Western Land Roller Turbine Pump 6 stage 14C Bowl HC Impeller

11th. That the well was completed on or about the 19th day of June, 19 73

12th. That attached hereto are three copies of the log of the well certified to by the driller of the well.

18th. That the driller of this well is..... Sargent Irrigation Co., whose address is
Broken Bow, Nebr.

14th. That the name of the tenant or operator, if other than the owner, is Same
....., whose address is..... Same

15th. That the relation which the subscriber to this instrument bears to said registrant is that of

..... Owner
(State whether owner, tenant or agent for land on which well is located)

and that he is authorized to sign this instrument in behalf of the interest affected.

Signed: Herbert D. Bogue

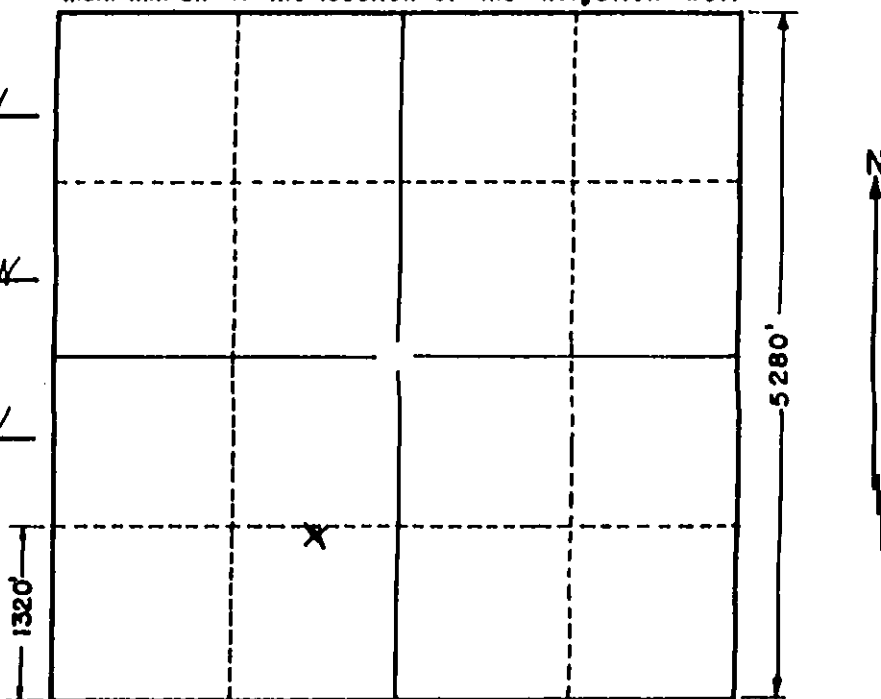
Dated: July 9, 1973

This drawing represents one Section
Mark with an "X" the location of the irrigation well

Section No. 24

Township 18 N

Range 15 W



Each small subdivision is a 40-acre tract.

State of Nebraska

Department of Water Resources

} ss.

This instrument was filed for record at 10 o'clock A. M., on the 13th day of July 19 73.

..... Dan L. Jurek
Director of Water Resources

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STATE OF NEBRASKA
CERTIFICATE OF WELL DRILLER

I, Sargent Irrigation Co. of Broken Bow
(Name of Driller) (Postoffice Address)

County of Custer State of Nebr., do hereby certify that:

1. I am the driller of a well located on the SW 3 Quarter, Section No. 24
Township 18 North, Range 15 W, owned by LEONARD (GARY) H. & PAMELA BOGGS
whose postoffice address is Ord State of Nebraska

2. That the drilling was begun on the 12th day of May, 1973, and completed on
the same day of May, 1973.

3. That the well is cased and screened in the following manner: Well 458 ft. deep 16 inch .219
wall steel casing 165 ft. plain 293 ft. perforated
(Give kind of casing, lengths and position of plain and
screen casing, weight of metallic casing, etc.)

4. That the diameter of drilled hole is 28 inches.

5. That reverse circulation type of drilling machinery was used.

6. That the drilled hole is not sealed as follows:

7. That the following is an accurate log of the depth, thickness and character of the different strata
penetrated, and the location of water-bearing strata:

DEPTH IN FEET		MATERIAL DRILLED
FROM	TO	
0	20	top soil clay
20	60	clay
60	120	sand & clay
120	143	clay
143	154	med. coarse sand
154	240	ss coarse sand clay layers
240	280	coarse sand clay layers
280	458	ss coarse sand clay layers

Date Signed June 19, 1973

SARGENT IRRIGATION CO.

James Russell
Driller