

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>	<u>NW 1/4 NE 1/4 NE 1/4</u>	<u>B</u>	T <u>14</u> S	R <u>3W</u> EW

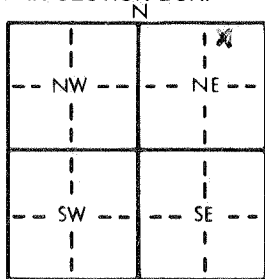
Distance and direction from nearest town or city street address of well if located within city?

2 Mi. W. SalinaWATER WELL OWNER: David WoernerRR#, St. Address, Box #: 539 S. Santa FeCity, State, ZIP Code: Salina KS 67401

Board of Agriculture, Division of Water Resources

Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

DEPTH OF COMPLETED WELL: 36 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 18 ft. 2. 15 ft. 3. 7/21/82 ft.WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 7/21/82Pump test data: Well water was ND ft. after 1/2 hours pumping 25 gpmEst. Yield 30 gpm: Well water was ND ft. after 1/2 hours pumping 25 gpmBore Hole Diameter 6 in. to 36 ft. and 36 in. to 36 ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes ✓ No ✓; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes ✓ No ✓

TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

2 PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter 4 in. to 33 ft. Dia. 33 in. to 33 ft. Dia. 33 in. to 33 ft.Casing height above land surface 12 in. weight 12 lbs./ft. Wall thickness or gauge No. SDR 26

TYPE OF SCREEN OR PERFORATION MATERIAL:

7 PVC

10 Asbestos-cement

1 Steel

3 Stainless steel

5 Fiberglass

8 RMP (SR)

11 Other (specify)

2 Brass

4 Galvanized steel

6 Concrete tile

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

1 Continuous slot

3 Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS:

From 33 ft. to 36 ft. From 33 ft. to 36 ft. From 33 ft. to 36 ft.From 33 ft. to 36 ft. From 33 ft. to 36 ft. From 33 ft. to 36 ft.

GRAVEL PACK INTERVALS:

From 18 ft. to 36 ft. From 18 ft. to 36 ft. From 18 ft. to 36 ft.From 18 ft. to 36 ft. From 18 ft. to 36 ft. From 18 ft. to 36 ft.

GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From 3 ft. to 13 ft. From 3 ft. to 13 ft. From 3 ft. to 13 ft.

What is the nearest source of possible contamination:

Open field

10 Livestock pens

14 Abandoned water well

1 Septic tank

4 Lateral lines

7 Pit privy

11 Fuel storage

15 Oil well/Gas well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

12 Fertilizer storage

16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit

9 Feedyard

13 Insecticide storage

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>Alluvium:</u>			
<u>0</u>	<u>18</u>	<u>Clay, gray + tan</u>			
<u>18</u>	<u>36</u>	<u>Sand & gravel</u>			
<u>36</u>	<u>+</u>	<u>Wellington fm:</u>			
		<u>Shale, blue-gray</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/21/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 126 This Water Well Record was completed on (mo/day/yr) 8/2/82

under the business name of Hydraulic Drilling Co by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.