

1 LOCATION OF WATER WELL: Fraction S W 1/4 S W 1/4 N W 1/4 Section Number 21 Township Number T 27 S Range Number R 2 E
 County: SEDGWICK

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

9109 EAST CENTRAL WICHITA, KANSAS

2 WATER WELL OWNER: RUTHEON AIRCRAFT COMPANY

RR#, St. Address, Box #: 9109 EAST CENTRAL

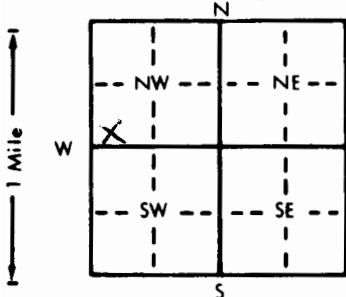
City, State, ZIP Code: WICHITA, KANSAS 67206

Board of Agriculture, Division of Water Resources

Application Number:

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

4 DEPTH OF COMPLETED WELL: 40' ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm; Well water was ft. after hours pumping gpm

Bore Hole Diameter: 8 1/4 in. to 40 ft., and in. to 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 Monitoring well Qual. Extraction Well

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

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel Stainless 3 RMP (SR)

2 PVC 4 ABS

5 Wrought iron

6 Asbestos-Cement

7 Fiberglass

8 Concrete tile

9 Other (specify below)

CASING JOINTS: Glued Clamped

Welded

Threaded: X

Blank casing diameter 4 in. to 10 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface 0 in., weight 4 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 2 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass

6 Concrete tile

7 PVC

8 RMP (SR)

9 ABS

10 Asbestos-cement

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 2 Mill slot

2 Louvered shutter 4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 40 ft. to 10 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 40 ft. to 8 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From ft. to ft., From 8 ft. to 1 ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines

2 Sewer lines 5 Cess pool

3 Watertight sewer lines 6 Seepage pit

7 Pit privy

8 Sewage lagoon

9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

Direction from well? South

How many feet? 101'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1'	Concrete			
1'	1.5'	SAND FILL			
1.5'	7.8'	SILTY CLAY, dry			
7.8'	10'	as above, very firm, moist			
10'	11'	CLAYEY SILT			
11'	19.5'	SILTY CLAY, olive grn to gray			
19.5'	20'	SILT, little clay, damp to wet			
20'	28'	SILTY CLAY, grn to gray			
28'	28.3'	Gypsum, wet			
28.3'	30'	SILTY SHALE, dk gray, damp			
30'	40'	SILTY SHALE, blk, gypsum,			

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) 7-25-96 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 9-6-96

under the business name of KURTZ ENVIRONMENTAL SERVICE by (signature) [Signature]