

<b>1 LOCATION OF WATER WELL:</b> County: Rice	Fraction CW 1/4 NW 1/4 NE 1/4	Section Number 31	Township Number T 18 S	Range Number R 9 E <b>(W)</b>
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Distance and direction from nearest town or city street address of well if located within city? Approximately 6 miles north and 1/2 mile west of Chase

**Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: 38.447459  
 Longitude: -98.359517  
 Elevation: Unknown  
 Datum: NAD83  
 Data Collection Method: WAAS GPS Unit

**2 WATER WELL OWNER:** Mike Knobloch  
 RR#, St. Address, Box # : 5284 Timber Creek  
 City, State, ZIP Code : Great Bend, KS 67530

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

N			E
--NW--	X	--NE--	
--SW--		--SE--	
W			E
	S		

**4 DEPTH OF COMPLETED WELL** 82 ft.

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

WELL'S STATIC WATER LEVEL 18.55 ft. below land surface measured on mo/day/yr. 08-20-08

Pump test data: Well water was Not checked ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Est. Yield Unknown gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

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 Domestic (lawn & garden) 10 Monitoring 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 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 5 in. to 60 ft., Diameter in. to \_\_\_\_\_ ft., Diameter in. to \_\_\_\_\_ ft.

Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 214

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel 3 Stainless Steel 5 Fiberglass  7 PVC 9 ABS 11 Other (Specify) \_\_\_\_\_

2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**

1 Continuous slot  3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) \_\_\_\_\_

**SCREEN-PERFORATED INTERVALS:** From 60 ft. to 80 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**GRAVEL PACK INTERVALS:** From 55 ft. to 80 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 0 ft. to 55 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage  16 Other (specify below)

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well \_\_\_\_\_

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well \_\_\_\_\_

None known

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil			
5	19	Clay, dark brown, hard			
19	33	Clay, brown and white, hard			
33	55	Clay, brown, soft, with sand streaks			
55	58	Drift, medium to fine, loose, with clay streaks, brown and white			
58	59	Clay, white and gray, hard			
59	80	Sandstone, brown, soft			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 08-20-08 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 08-22-08

Under the business name of Clarke Well & Equipment, Inc. by (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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.