

1 LOCATION OF WATER WELL: County: Barton	Fraction SE 1/4 SE 1/4 SW 1/4	Section Number 28	Township Number T 19 S	Range Number R 13 E W
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Distance and direction from nearest town or city street address of well if located within city?

Great Bend Fire Station, 1205 Williams, Great Bend, Ks.

2 WATER WELL OWNER: City of Great Bend

RR#, St. Address, Box # : 1205 Williams

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Great Bend, Ks. 67530

Application Number:

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

4 DEPTH OF COMPLETED WELL: 15' 6" ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 7' 6" - 8' ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 7' 2" ft. below land surface measured on mo/day/yr 3-2-94

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 1/2 in. to 15' 6" 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

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

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel

3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued Clamped

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded X

Blank casing diameter 2.375 in. to 5' ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface Flush Height in., weight lbs./ft. Wall thickness or gauge No. SDR 13

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

7 PVC

10 Asbestos-cement SCH 40

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

7 Fiberglass

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 15' ft. to 5' ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 15' ft. to 4' 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 4' ft. to 3' ft., From 3' ft. to 0' 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

14 Abandoned water well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

Direction from well? West South West

How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Concrete			
.50	3.50	Dk brn clay, tight, no odor, moist.			
3.50	5.50	Med tan brn-gray brn silty clay grainy to sandy silty clay, moist, mottled, no odor.			
5.50	15' 6"	Gray fine-med.grained silty sand to sand. slight odor, moist to wet. Wet at 8'			
		Coarse grained sand & gravel, wet, slight odor.			

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) 3-2-94 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 3-13-94

under the business name of JB Environmental Drilling by (signature) James Becker