

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 21 Township Number T 19 S Range Number R 13 E/W
 County BARTON
 Distance and direction from nearest town or city street address of well if located within city?

N. EDGE OF GREAT BEND, KS.

2 WATER WELL OWNER: TOM BARNES
 RR#, St. Address, Box # 2930 24th. 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 65 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 1 ft. 2. 1 ft. 3. 1 ft.
 WELL'S STATIC WATER LEVEL 1 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 1 ft. after 1 hours pumping 1 gpm
 Est. Yield 1 gpm: Well water was 1 ft. after 1 hours pumping 1 gpm
 Bore Hole Diameter 9 in. to 1 ft. and 1 in. to 1 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 1 No X: If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
☒ PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 5.5 ft. Dia. 1 in. to 1 ft. Dia. 1 in. to 1 ft.
 Casing height above land surface 24 in. weight 1 lbs/ft. Wall thickness or gauge No. 1

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 ☒ Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 55 ft. to 65 ft. From 1 ft. to 1 ft.
 From 1 ft. to 1 ft. From 1 ft. to 1 ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 65 ft. From 1 ft. to 1 ft.
 From 1 ft. to 1 ft. From 1 ft. to 1 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other
 Grout Intervals: From 3 ft. to 23 ft. From 1 ft. to 1 ft. From 1 ft. to 1 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 NONE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	TOP SOIL			
3	17	CLAY			
17	38	GRAVEL			
38	48	CLAY			
48	65	GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-23-94 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 462 This Water Well Record was completed on (mo/day/yr) 6-14-94
 under the business name of SAMS WATER WELL SERVICE by (signature) Lora R. Ruff