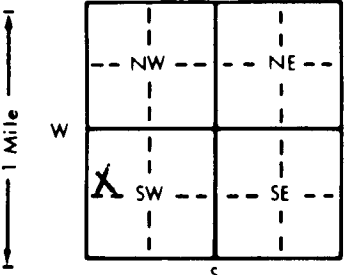


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 1 Township Number T 21 S Range Number R 22 R/W  
 County: Hodgeman

Distance and direction from nearest town or city street address of well if located within city?  
8 1/2 north, 1 east of Hanston, Ks.

2 WATER WELL OWNER: Dr. M.G. Kirby  
 RR#, St. Address, Box # : 3800 19th St. 67530 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Great Bend, Ks. Application Number: 15883

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 108 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 48 1/2 ft. below land surface measured on mo/day/yr 9-7-94 .....  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 800 gpm: Well water was 82 ft. after 1 hours pumping 800 gpm  
 Bore Hole Diameter: 28 in. to 108 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 sub-  
 mitted Water Well Disinfected? Yes 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 .....  
 2 PVC 4 ABS 7 Fiberglass Threaded .....  
 Blank casing diameter 16 in. to 80 ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.  
 Casing height above land surface 12 in., weight SDR 32.5 lbs./ft. Wall thickness or gauge No. ....  
 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 80 ft. to 108 ft. From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft. From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 108 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 0 ft. to 20 ft. From ..... ft. to ..... 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? How many feet? none

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	28	Brown clay			
28	40	Sand and gravel			
40	43	Blue gray green clay			
43	50	Sand and gravel clean coarse loose			
50	61	Gray, green, brown clay with sand streaks mixed			
61	70	Sand and gravel clean, coarse, loose			
70	80	Yellow brown clay			
80	94	Sand and gravel clean coarse loose			
94	94 1/2	Gray clay lens			
94 1/2	108	Sand and gravel clean, coarse, loose			

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) 10-21-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 10-25-94 under the business name of Rosencrantz-Bemis by (signature) Freddie Rodson

OFFICE USE ONLY  
T  
R  
E/W  
SEC  
1/4  
1/4  
1/4