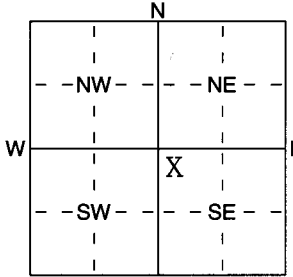


1	LOCATION OF WATER WELL: County: KAK Barton	Fraction NW ¼ NW ¼ SE ¼	Section Number 16	Township Number T 18 S	Range Number R 11 XX EW
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Distance and direction from nearest town or city street address of well if located within city?
2½ South of Claflin

2	WATER WELL OWNER: XXXXXX Discovery Drilling RR#, St. Address, Box # : Box 763 City, State, ZIP Code : Hays, Ks. 67601	Board of Agriculture, Division of Water Resources Application Number: #WWO30007
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20030126

3	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4	DEPTH OF COMPLETED WELL 99 ft. ELEVATION: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr 7-24-03 Pump test data: Well water was ft. after hours pumping gpm Est. Yield N/A gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 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
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Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes HTH No

5	TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded
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Blank casing diameter 5 in. to 59 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 24 in., weight SDR-26 lbs./ft. Wall thickness or guage 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)	9 ABS 12 None used (open hole)
2 Brass 4 Galvanized Steel 6 Concrete tile	

SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Guazed 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) ft.

SCREEN-PERFORATED INTERVALS: From 99 ft. to 59 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 99 ft. to 20 ft., From ft. to ft.

6	GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>hole plug</u>
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Grout Intervals: From 20 ft. to 0 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 None

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	5	Brown clay			
5	12	Sandy reddish brown clay			
12	21	Tan clay			
21	33	Tough tan clay			
33	44	Sandy tan clay			
44	60	Sandy tan clay/ some broken rock			
60	99	Meatly brown clay/ soft sandstone			

7	CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-24-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 134 This Water Well Record was completed on (mo/day/yr) 8-15-03 under the business name of <u>Rosencrantz- Bemis</u> by (signature) <u>Fredie Hudson</u>
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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.