

1 LOCATION OF WATER WELL: County: Harvey	Fraction SE 1/4 NW 1/4 SW 1/4	Section Number 17	Township Number T 22 S	Range Number R 3W E/W
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Distance and direction from nearest town or city street address of well if located within city?

5 miles E, 1/2 S of Buhler

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	Mr. Dave Friesen Route 1 Buhler, KS 67522	Board of Agriculture, Division of Water Resources Application Number: 33,142
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 203 ft. ELEVATION: 16
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	Depth(s) Groundwater Encountered 1. 40 ft. 2. . ft. 3. . ft.
	WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr 4/30/82
	Pump test data: Well water was 56' ± 5" ft. after 1 hours pumping 600 gpm
	Est. Yield 1000 gpm: Well water was 73 ft. after 2 hours pumping 1000 gpm
	Bore Hole Diameter 28 in. to 203 ft., and . in. to . ft.
WELL WATER TO BE USED AS:	
1 Domestic	5 Public water supply
2 <u>Irrigation</u>	6 Oil field water supply
3 Feedlot	7 Lawn and garden only
4 Industrial	8 Air conditioning
5 Public water supply	9 Dewatering
6 Oil field water supply	10 Observation well
7 Lawn and garden only	11 Injection well
8 Air conditioning	12 Other (Specify below)
9 Dewatering	
10 Observation well	
11 Injection well	
12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes. No. XX ; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes No XX	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped XX
1 Steel	3 RMP (SR)	6 Asbestos-cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 16 in. to 0 ft., Dia 97 in. to . ft.			11 Other (specify) Transite
Casing height above land surface 12 in., weight . lbs./ft. Wall thickness or gauge No. XX			12 None used (open hole)

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	8 RMP (SR)	11 Other (specify) Transite
2 Brass	9 ABS	12 None used (open hole)
3 Stainless steel		
4 Galvanized steel		
5 Fiberglass		
6 Concrete tile		
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut
1 Continuous slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	7 Torch cut	10 Other (specify)
3 Mill slot		11 None (open hole)
4 Key punched		

SCREEN-PERFORATED INTERVALS:	From 97 ft. to 203 ft., From . ft. to . ft.
GRAVEL PACK INTERVALS:	From 10 ft. to 203 ft., From . ft. to . ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 10 ft., From . ft. to . ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	11 Fuel storage	15 Oil well/Gas well		
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)		
3 Watertight sewer lines	13 Insecticide storage	NONE		
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
7 Pit privy				
8 Sewage lagoon				
9 Feedyard				

Direction from well?	How many feet?
FROM TO LITHOLOGIC LOG	FROM TO LITHOLOGIC LOG
0 2 Top soil	
2 15 Red Clay	
15 40 Clay	
40 50 Sandy clay	
50 60 Fine Sand	
60 90 Gravel XXXX , small	
90 105 Clay break, and small gravel	
105 135 Equis sand	
135 140 Clay break, little gravel	
140 150 Equis sand, and clay	
150 160 Equis sand	
160 163 Clay break	
163 195 Equis sand	
195 203 Equis sand and clay	

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) 4/30/82 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) 4/30/82 under the business name of Rosencrantz-Bemis Ent. by (signature) Diane Scholten
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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22 R

M

EW

SEC.

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SE 1/4 NW 1/4 SW 1/4