

1 LOCATION OF WATER WELL: County: McPherson	Fraction NW ¼ NE ¼ SW ¼	Section Number 31	Township Number T 19 S	Range Number R 1W E/W
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Distance and direction from nearest town or city street address of well if located within city?

3 miles E Galva, 1 3/4 S, E side of rd, center of field.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Blackstone Drilling Company P.O. Box 1184 McPherson, KS 67460	First Christian Church Board of Agriculture, Division of Water Resources Application Number: T82-90
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: 12
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1 Mile

Depth(s) Groundwater Encountered 1. **21** ft. 2. **21** ft. 3. **21** ft.

WELL'S STATIC WATER LEVEL **21** ft. below land surface measured on mo/day/yr **2/12/82**

test pump test data: Well water was **21** ft. after **2** hours pumping **21** gpm

Est. Yield **21** gpm: Well water was **21** ft. after **2** hours pumping **21** gpm

Bore Hole Diameter **9** in. to **75** ft., and **75** in. to **75** ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well	12 Other (Specify below)

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

Water Well Disinfected? Yes **XX** No **XX**

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

Blank casing diameter **3** in. to **0** ft., Dia **3** in. to **45** ft., Dia **45** in. to **45** ft.

Casing height above land surface **18** in., weight **160** lbs./ft. Wall thickness or gauge No. **.216**

TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
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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:

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 **45** ft. to **75** ft., From **75** ft. to **75** ft., From **75** ft. to **75** ft.

GRAVEL PACK INTERVALS: From **10** ft. to **75** ft., From **75** ft. to **75** ft., From **75** ft. to **75** ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **0** ft. to **10** ft., From **10** ft. to **10** ft., From **10** ft. to **10** 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? **South-West** How many feet? **300'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	15	Clay			
15	20	Fine sand			
20	35	Good sand			
35	46	Clay, brown			
46	75	Good sand			
75		Shale			

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) 2 / 12 / 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) 2/13/82 under the business name of Rosencrans-Beris Ent. by (signature) Domenico Beris

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.