

1 LOCATION OF WATER WELL: County: SEDGWICK	Fraction NW 1/4 SE 1/4 SE 1/4	Section Number 36	Township Number T 28 S	Range Number R 1E
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Distance and direction from nearest town or city street address of well if located within city?

600 North Woodlawn Derby, Kansas

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Steve L. Guthrie 600 North Woodlawn Derby, Kansas	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL. 82 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. **50** ft. 2. **50** ft. 3. **50** ft.

WELL'S STATIC WATER LEVEL **50** ft. below land surface measured on mo/day/yr **3-1-83**

Pump test data: Well water was **50** ft. after **3** hours pumping **83** gpm

Est. Yield **83** gpm: Well water was **50** ft. after **3** hours pumping **83** gpm

Bore Hole Diameter **11** in. to **11** in. and **11** in. to **11** in.

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 Lawn and garden only	10 Observation well	

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

Water Well Disinfected? Yes **X** No **X**

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

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter **5** in. to **50** ft. Dia **50** in. to **50** ft.

Casing height above land surface **12** in. weight **1.59** lb./ft. Casing manufacturer's S.D.B. No. **203**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				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 **50** ft. to **82** ft. From **50** ft. to **82** ft.

GRAVEL PACK INTERVALS: From **14** ft. to **82** ft. From **14** ft. to **82** ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **4** ft. to **14** ft. From **14** ft. to **14** ft. From **14** ft. to **14** 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? **NorthEast** How many feet? **85**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	47 01	Clay			
47	65 04	Fine Sand & Clay Balls			
65	82 19	Grey 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) 3-1-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 5-30-83 under the business name of Harp Well & Pump Service, Inc. by (signature) M. Arnold
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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, 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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SEC.

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11/14 SE 1/4 SE 1/4