

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: HARVEY	NW 1/4 NW 1/4 NW 1/4	20	T 23 S	R 1 EW

Distance and direction from nearest town or city street address of well if located within city?

5 mile West of Newton

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : RR#1 - Box 40	Application Number:
City, State, ZIP Code : Newton KS. 67114	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 47 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 15 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL X 16 1/2 ft. below land surface measured on mo/day/yr 7-18-86 Pump test data: Well water was 18 ft. after hours pumping 30 gpm Est. Yield 30-50 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 11 1/2 in. to 47 ft., and in. to ft. WELL WATER TO BE USED AS: ☒ 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.....No X; If yes, mo/day/yr sample was submitted 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)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 5 in. to 27 ft., Dia. in. to ft., Dia. in. to ft.			Threaded.
Casing height above land surface 1 in., weight 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)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped Today	8 Saw cut .030	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 27 ft. to 47 ft., From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 10 ft. to 47 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 10 ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? NW			How many feet? 100	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	loam to brown clay			
5	15	dark br. clay			
15	17	sandy clay			
17	46	med coarse sand to gravel			
46	47	gray 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) 7-18-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 543 This Water Well Record was completed on (mo/day/yr) 7-30-86 under the business name of United Water Well & Pump Inc by (signature) Paul Bernhart
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.