

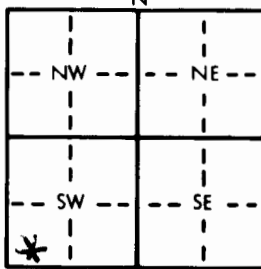
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: HARVEY	SW 1/4 SW 1/4 SW 1/4	30	T 23 S	R 1 E

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

1/2 North & 1 East of Halstead

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #:	Application Number:
City, State, ZIP Code:	
Fred Rodenberg	
RR #2	
Halstead, KS. 67056	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 81 ft. ELEVATION:
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	Depth(s) Groundwater Encountered 1 35 ft. 2. 48 ft. 3. 48 ft.
	WELL'S STATIC WATER LEVEL 48 ft. below land surface measured on mo/day/yr 5-15-85
	Pump test data: Well water was 50 ft. after 1 1/2 hours pumping 30 gpm
	Est. Yield 50+ gpm: Well water was 50 ft. after 1 1/2 hours pumping 30 gpm
	Bore Hole Diameter 11 in. to 81 ft. and 11 in. to 81 ft.
WELL WATER TO BE USED AS:	
5 Public water supply 8 Air conditioning 11 Injection well	
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
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement

Blank casing diameter **5** in. to **81** ft. Dia. **5** in. to **81** ft. Dia. **5** in. to **81** ft. Dia. **5** in. to **81** ft.Casing height above land surface **18** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **214**

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
3 RMP (SR)	4 ABS	7 Fiberglass
5 Wrought iron	8 Concrete tile	9 Other (specify below)
6 Asbestos-Cement	7 Fiberglass	10 Asbestos-cement
7 Fiberglass	8 Concrete tile	9 Other (specify below)
8 Concrete tile	9 Other (specify below)	10 Asbestos-cement
9 Other (specify below)	10 Asbestos-cement	11 Other (specify)
10 Asbestos-cement	11 Other (specify)	12 None used (open hole)
11 Other (specify)	12 None used (open hole)	13 Insecticide storage
12 None used (open hole)	13 Insecticide storage	14 Abandoned water well
13 Insecticide storage	14 Abandoned water well	15 Oil well/Gas well
14 Abandoned water well	15 Oil well/Gas well	16 Other (specify below)
15 Oil well/Gas well	16 Other (specify below)	
16 Other (specify below)		

SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	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 62 ft. to 81 ft.	From 62 ft. to 81 ft.	From 62 ft. to 81 ft.
GRAVEL PACK INTERVALS:	From 10 ft. to 81 ft.	From 10 ft. to 81 ft.	From 10 ft. to 81 ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From 0 ft. to 10 ft.	From 10 ft. to 81 ft.	From 10 ft. to 81 ft.	From 10 ft. to 81 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
4 Lateral lines	7 Pit privy	10 Livestock pens
5 Cess pool	8 Sewage lagoon	11 Fuel storage
6 Seepage pit	9 Feedyard	12 Fertilizer storage
7 Pit privy	10 Livestock pens	13 Insecticide storage
8 Sewage lagoon	11 Fuel storage	14 Abandoned water well
9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well
10 Livestock pens	13 Insecticide storage	16 Other (specify below)
11 Fuel storage	14 Abandoned water well	
12 Fertilizer storage	15 Oil well/Gas well	
13 Insecticide storage	16 Other (specify below)	
14 Abandoned water well		
15 Oil well/Gas well		
16 Other (specify below)		

Direction from well? **West** How many feet? **100'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Loam to red clay			
5	10	red clay			
10	15	light br red clay			
15	20	" brown clay			
20	30	" " " Sandy			
30	35	fine sand			
35	45	sandy grey-white "soft" clay			
45	47	blue grey clay			
47	81	Sand & silt - med to coarse			

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) 5-16-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 457 This Water Well Record was completed on (mo/day/yr) 5-30-85 under the business name of United Water Well & Pump by (signature) Paul Bushart
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.