

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: HARVEY		NW 1/4 NW 1/4 NW 1/4	36	T 23 S	R 2 EW
Distance and direction from nearest town or city street address of well if located within city? 1/2 mile N of Halstead					
2 WATER WELL OWNER: Joe Unruh					
RR#, St. Address, Box #: RR #2					
City, State, ZIP Code: HALSTEAD KS 67056					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 48 ft. ELEVATION:			
<div style="border: 1px solid black; padding: 5px; text-align: center;">N W E S E</div>		Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 9-17-82			
		Pump test data: Well water was 31 ft. after 1 hours pumping 20 gpm			
		Est. Yield 30 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 11 in. to 48 ft., and in. to ft.			
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 13 Stock					
Was a chemical/bacteriological sample submitted to Department? Yes.....No. X; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes X No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
3 Fiberglass Threaded					
Blank casing diameter 5 in. to 33 ft., Dia. in. to ft., Dia. in. to 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:					
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 Factory 8 Saw cut 1025 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 33 ft. to 43 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 48 ft. From ft. to 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:					
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? So How many feet? 55'					
FROM		TO		LITHOLOGIC LOG	
0		5		loam	
5		10		red brown clay	
10		15		brown clay	
15		27		blue-grey clay	
27		30		fine sand	
30		35		grey clay	
35		42		SAND - medium	
42		48		blue grey 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) 9-17-82 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 175 This Water Well Record was completed on (mo/day/yr) 11-4-82					
under the business name of PAUL'S INC by (signature) Paul Bunkert					
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.					