

1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 SW 1/4 Section Number 31 Township Number T 23 S Range Number R 11W E/W  
 County: HARVEY  
 Distance and direction from nearest town or city street address of well if located within city:

1 MILE EAST HALSTEAD KS  
 2 WATER WELL OWNER: DON GROSSHARDT  
 RR#, St. Address, Box #: R#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: 105 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 47 ft. 2 51 ft. 3 5/11/84 ft.  
 WELL'S STATIC WATER LEVEL 47 ft. below land surface measured on mo/day/yr 5/11/84  
 Pump test data: Well water was 51 ft. after 4 hours pumping 25 gpm  
 Est. Yield 25 gpm: Well water was 51 ft. after 4 hours pumping 25 gpm  
 Bore Hole Diameter 10 in. to 105 ft. and 105 in. to 105 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  
 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

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  
 7 Fiberglass Threaded

Blank casing diameter 5 in. to 18 85 ft. Dia. 160 in. to 160 ft. Dia. 160 in. to 160 ft.  
 Casing height above land surface 18 85 in. weight 160 lbs./ft. Wall thickness or gauge No.

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 85 ft. to 105 ft. From 15 ft. to 105 ft.  
 GRAVEL PACK INTERVALS: From 15 ft. to 105 ft. From 15 ft. to 105 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 15 ft. From 15 ft. to 105 ft. From 15 ft. to 105 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? How many feet? 300 FT

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>7</u>	<u>LOAM</u>			
<u>7</u>	<u>15</u>	<u>SANDY RED CLAY</u>			
<u>15</u>	<u>35</u>	<u>RED CLAY</u>			
<u>35</u>	<u>75</u>	<u>LIGHT BROWN CLAY</u>			
<u>75</u>	<u>80</u>	<u>FINE SAND</u>			
<u>80</u>	<u>105</u>	<u>COARSE SAND</u>			

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) 5/10/84 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) 6/30/84  
 under the business name of Paul's Inc by (signature) Paul Burkhardt

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

T

R

E/W

SEC.

31

160

56

56

56