

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: SEDGWICK		NW 1/4 SW 1/4 NE 1/4		7		T 29 S		R 2 E E/W	
Distance and direction from nearest town or city?				Street address of well if located within city? 1400 Deertrail, Derby, Ks.					
2 WATER WELL OWNER: Wayne Potter									
RR#, St. Address, Box # : 1400 Deertrail									
City, State, ZIP Code : Derby, Ks.									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 DEPTH OF COMPLETED WELL: 85 ft. Bore Hole Diameter: 11 in. to ft., and in. to ft.									
Well Water to be used as:									
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well									
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
7 Lawn and garden only 10 Observation well									
Well's static water level: 30 ft. below land surface measured on 9 month 11 day 80 year									
Pump Test Data: Well water was ft. after hours pumping gpm									
Est. Yield gpm: Well water was ft. after hours pumping gpm									
4 TYPE OF BLANK CASING USED:									
1 Steel 3 Wrought iron 5 Concrete tile Casing Joints: Glued X Clamped									
2 PVC 4 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded									
3 Fiberglass Threaded									
Blank casing dia: 5 in. to 30 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 200									
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 .06 11 None (open hole)									
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes									
7 Torch cut 10 Other (specify)									
Screen-Perforation Dia: 5 in. to 85 ft., Dia in. to ft., Dia in. to ft.									
Screen-Perforated Intervals: From 30 ft. to 85 ft., From ft. to ft.									
Gravel Pack Intervals: From 14 ft. to 85 ft., From ft. to ft.									
5 GROUT MATERIAL:									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grouted Intervals: From 40" ft. to 14 ft., From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well									
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well									
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)									
13 Watertight sewer lines									
Direction from well: North How many feet: 40 ? Water Well Disinfected? Yes X No									
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample									
was submitted month day year: Pump Installed? Yes X No									
If Yes: Pump Manufacturer's name: Fairbanks Morse Model No. 75 HP 3/4 Volts 230									
Depth of Pump Intake: 60 ft. Pumps Capacity rated at 18 gal./min.									
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other									
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was									
completed on 9 month 11 day 80 year									
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 1 month 9 day 81 year under the business									
name of Harp Well & Pump Serv., Inc. by (signature) M. Arnold									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 2 Topsoil									
2 18 Clay									
18 85 Blue Shale									
ELEVATION:									
Depth(s) Groundwater Encountered 1 30 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)									
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									