

1 LOCATION OF WATER WELL  
 County: OTTAWA Fraction NE 1/4 SW 1/4 NE 1/4 Section Number 33 Township Number T 9 S Range Number R 4 E

Distance and direction from nearest town or city? 3 1/2 E DELPHOS Street address of well if located within city?

2 WATER WELL OWNER: JOHN A. NELSON  
 RR#, St. Address, Box #: DELPHOS, KANSAS 67436  
 City, State, ZIP Code: DELPHOS, KANSAS 67436  
 Board of Agriculture, Division of Water Resources  
 Application Number:

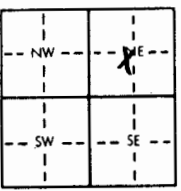
3 DEPTH OF COMPLETED WELL: 56 ft. Bore Hole Diameter: 8 in. to 56 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Well Water to be used as:  
 Domestic  3 Feedlot  6 Oil field water supply  9 Dewatering  11 Injection well  
 2 Irrigation  4 Industrial  7 Lawn and garden only  10 Observation well  12 Other (Specify below)  
 Well's static water level: 20 ft. below land surface measured on \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ 1981 year  
 Pump Test Data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 30+ gpm: Well water was NA ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  
 2 PVC  4 ABS  7 Fiberglass  
 Casing dia: 5 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 24 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 258  
 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  6 Wire wrapped  8 Saw cut  11 None (open hole)  
 2 Louvered shutter  4 Key punched  7 Torch cut  10 Other (specify)  
 Screen-Perforation Dia: 5 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 36 ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

5 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other  
 Grouted Intervals: From 4 ft. to \_\_\_\_\_ ft., From 14 ft. to \_\_\_\_\_ 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: SOUTH EAST How many feet: 75 ? Water Well Disinfected? Yes  No  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No  If yes, date sample was submitted \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year: Pump Installed? Yes \_\_\_\_\_ No   
 If Yes: Pump Manufacturer's name \_\_\_\_\_ Model No. \_\_\_\_\_ HP \_\_\_\_\_ Volts \_\_\_\_\_  
 Depth of Pump Intake \_\_\_\_\_ ft. Pumps Capacity rated at \_\_\_\_\_ 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  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ 1981 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 359  
 This Water Well Record was completed on \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ 1981 year under the business name of DARYL COX + SONS INC by (signature) Daryl Cox

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOPSOIL			
3	25	BROWN CLAY			
25	36	SOFT BROWN CLAY			
36	40	BLUE CLAY			
40	56	GRAVEL			
56		BLUE SHALE STOP			

ELEVATION: 5128

Depth(s) Groundwater Encountered 1. \_\_\_\_\_ 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.

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