

# 2

AAB

1 LOCATION OF WATER WELL  
 County: Logan Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 12 Township Number: T 14 S Range Number: R 34 EW

Distance and direction from nearest town or city? 7 mi. East of Russel Springs Street address of well if located within city?

2 WATER WELL OWNER: Floyd & Lyla Younkin  
 RR#, St. Address, Box #: 405 W 4th Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Oakley, Kansas 67701 Application Number:

3 DEPTH OF COMPLETED WELL: 36 ft. Bore Hole Diameter: 8 in. to 36 ft., and ... in. to ... ft.  
 Well Water to be used as:  
 Domestic  3 Feedlot  6 Oil field water supply  8 Air conditioning  11 Injection well  
 2 Irrigation  4 Industrial  7 Lawn and garden only  9 Dewatering  12 Other (Specify below)  
 10 Observation well  
 Well's static water level: 26 ft. below land surface measured on 8 month 22 day 1979 year  
 Pump Test Data: Est. Yield Not tested Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  8 Concrete tile  9 Other (specify below)  10 Asbestos-cement  
 2 PVC  4 ABS  7 Fiberglass  11 Other (specify)  12 None used (open hole)  
 Blank casing dia: 5 in. to 26 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Casing height above land surface: 18 in., weight 19/10 lbs./ft. Wall thickness or gauge No. 14 250

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel  3 Stainless steel  5 Fiberglass  8 RMP (SR)  11 Other (specify)  12 None used (open hole)  
 2 Brass  4 Galvanized steel  6 Concrete tile  9 ABS  10 Asbestos-cement  
 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  10 Other (specify) ...  
 Screen-Perforation Dia: 5 in. to 26-36 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Screen-Perforated Intervals: From 26 ft. to 36 ft. From ... ft. to ... ft. From ... ft. to ... ft.  
 Gravel Pack Intervals: From 18 ft. to 36 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 18 ft. From ... 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: North east How many feet: 1320 ? 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 wind mill wells  
 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  (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 8 month 22 day 1979 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139  
 This Water Well Record was completed on 9 month 7 day 1979 year under the business name of Bartell Drilling by (signature) Daylene Stroufe

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
	0	17	17	21	21	34	34	34	36			

ELEVATION: 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.

OFFICE USE ONLY  
T 14  
R 34  
EW  
SEC.  
12  
NW 1/4  
NE 1/4  
NE 1/4  
NE 1/4