

1 LOCATION OF WATER WELL
 County: Dickinson Fraction Ne 1/4 Ne 1/4 Ne 1/4 Section Number 23 Township Number T 13 S Range Number R 33 E/W

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

2 WATER WELL OWNER: J. D. Ritter Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RR 1 Application Number:
 City, State, ZIP Code: Chapman Ks. 67431

3 DEPTH OF COMPLETED WELL: 63 ft. Bore Hole Diameter: 10 in. to 46 ft., and 7 in. to 63 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 18 ft. below land surface measured on 9 month 5 day 20 year

Pump Test Data
 Est. Yield 40 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing dia 5 in. to 43 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No 160

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 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 10 Other (specify)

Screen-Perforation Dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 4 1/2 ft. to 63 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 20 ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

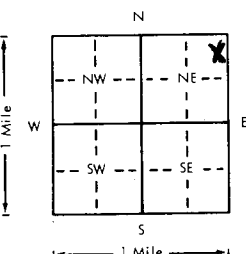
5 GROUT MATERIAL: 1 Neat Cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From 23 ft. to 35 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)

Direction from well W How many feet 60 ? 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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month 5 day 20 year
 and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 1800
 This Water Well Record was completed on _____ month _____ day _____ year under the business name of Backhus Drilling by (signature) Paul Backhus

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	15	Yellow Clay			
15	32	Red Clay			
32	34	Thin Stone			
34	40	Clay			
40	42	Water			
42	53	Lime			
53	56	Water			
56	63	Shale			

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

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