

1 LOCATION OF WATER WELL Fraction C of NE 1/4 Section Number 8 Township Number T 23 S Range Number R 1 E
 County: HARVEY

Distance and direction from nearest town or city? IN CITY Street address of well if located within city? 116 W. 16th - NEWBORN, KS. 67114

2 WATER WELL OWNER: J. R. FREY Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 116 W 16th Application Number:
 City, State, ZIP Code: NEWBORN, KS. 67114

3 DEPTH OF COMPLETED WELL: 81 ft. Bore Hole Diameter: 7 in. to 81 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 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: 18 ft. below land surface measured on JUNE month 1 day 1982 year
 Pump Test Data: Well water was 54 ft. after 2 hours pumping. 15 gpm
 Est. Yield 15 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 X
 7 Fiberglass SDR 26 Threaded _____
 Blank casing dia: 5 in. to 81 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 18 in., weight 200 lbs./ft. Wall thickness or gauge No. 3/16"
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement SDR 26
 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-Perforation Dia: _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 18 ft. to 38 ft., From 58 ft. to 78 ft.
 Gravel Pack Intervals: From 10 ft. to 81 ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From Top ft. to 10 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: WEST How many feet: 75 ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample submitted _____ month _____ day _____ year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: Gould Model No. SESOSHHP 1/2 Volts 110
 Depth of Pump Intake: 71 ft. Pumps Capacity rated at 12 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 June month 30 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 221
 This Water Well Record was completed on Feb 1 month 1982 day _____ year under the business name of Frank Budde by (signature) Frank Budde

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	4	Top Soil			
	4	9	Brown Clay			
	9	16	Blue shale			
	16	21	Dark Blue shale			
	21	81	Rocky Blue shale			

ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 20 ft. 2. 55 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.