

LOCATION OF WATER WELL: Fraction C of E 1/2 of SE 1/4 Section Number 7 Township Number T 25 S Range Number R 1 E
 County: Sedgwick

Distance and direction from nearest town or city? 10 S. of Newton on Rt Hwy 2 1/2 M E. Street address of well if located within city?

WATER WELL OWNER: Louie Bader Board of Agriculture, Division of Water Resources
 R#, St. Address, Box #: R12 #1 Application Number:
 City, State, ZIP Code: Valley Center, KS 67147

DEPTH OF COMPLETED WELL: 70 ft. Bore Hole Diameter: 8 in. to 70 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: 25 ft. below land surface measured on April month 21 day 82 year
 Pump Test Data: Well water was 35 ft. after 1 1/2 hours pumping 10 gpm
 Est. Yield 15 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

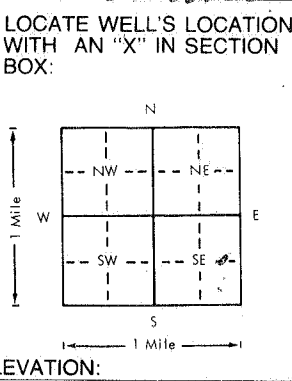
TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued _____ Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass SDR 26 Threaded _____
 Blank casing dia: 5 in. to 70 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ 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
 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 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 25 ft. to 65 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 70 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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) Pond
 Direction from well: WEST How many feet: 500? 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 _____ No X
 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 _____

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 1 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on April month 26 day 1982 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 June month 15 day 1982 year under the business name of Frank Buddle by (signature) Frank Buddle



FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
0	3	3	15	Top Soil					
3	15	15	30	White Clay					
15	30	30	50	Fine Sand					
30	50	50	54	Blue Shale					
50	54	54	70	Rocky Blue Shale					
54	70			Blue Shale					

ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 20 ft. 2. 50 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.