

1 LOCATION OF WATER WELL
 County: Rawlins Fraction SE 1/4 NW 1/4 SE 1/4 Section Number 11 Township Number T 4 S Range Number R 31 **EW**

Distance and direction from nearest town or city? 2 3/4 E ~~Archilles, Ks.~~ Street address of well if located within city?

2 WATER WELL OWNER: Leslie L. Needham
 RR#, St. Address, Box #: 6416 E. Central Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wichita, Kansas Application Number:

3 DEPTH OF COMPLETED WELL: 20-30 ft. Bore Hole Diameter: 20 in. to 30 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only
 Well's static water level: 12 ft. below land surface measured on 12 month 27 day 77 year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 500 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Casing Joints: Clamped Welded Threaded
 Blank casing dia: 12 3/4 in. to 20 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 188
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 Screen-Perforation Dia: 12 3/4 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 20 ft. to 30 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 30 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 0 ft. to 10 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) none
 Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes _____ No X
 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

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 12 month 27 day 77 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 214
 This Water Well Record was completed on 9 month 30 day 80 year under the business name of BLUE JAY DRILLING CO., INC. by (signature) [Signature]

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

FROM	TO	LITHOLOGIC LOG	
		FROM	TO
0	10	top soil	
10	20	fine sand med gravel	
20	30	med gravel	
30	32	ochre shale	

ELEVATION: Vlahey

Depth(s) Groundwater Encountered: 1 2 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.