

1 LOCATION OF WATER WELL Fraction Section Number Township Number Range Number
 County: **Rawlins** ¼ **NE** ¼ **NE** ¼ **26** T **3-S** R **32 EWA**

Distance and direction from nearest town or city? **9 mi. south & 1 mi. east of Ludell, Kansas**
 Street address of well if located within city?

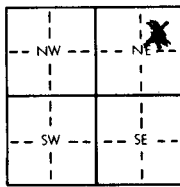
2 WATER WELL OWNER: **Kenneth Peterson**
 RR#, St. Address, Box #: **Ludell, Kansas**
 City, State, ZIP Code: Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: **142** ft. Bore Hole Diameter: **8** in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic (circled) 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: **125** ft. below land surface measured on **8** month **25** day **81** year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: **8** gpm: 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 Casing Joints: **Glued X** Clamped
 2 PVC (circled) 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Threaded
 Blank casing dia: **5** in. to **122** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: **12"** in., weight ... lbs./ft. Wall thickness or gauge No: **258**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC (circled) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 (circled) 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: **5** in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From **122** ft. to **142** ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From **142** ft. to **15** ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout (circled) 3 Bentonite 4 Other
 Grouted Intervals: From **15** ft. to **5** ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination: **Pittas Adm 72**
 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 (circled) 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well: **SW** How many feet: **75** ? 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 **8** month **25** day **81** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **378 398**
 This Water Well Record was completed on **9** month **3** day of **81** year under the business name of **Kelley Drilling Co** by (signature) **Richard C. Kelley**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		top	63	top soil and clay	104	113
	63	64	limestone	113	116*	sand
	64	67	clay & fine sand	116	134	limestone DF
	67	70	sand stone	134	138	sand DF
	70	79	sand dry	138	142	fine sand
	79	80	clay	142		shale
	80	85	sand stone			
	85	90	sandy clay			
	90	96	sand dry			
	96	97	lime stone hard			
ELEVATION:	97	104	linestone sand clay			

Depth(s) Groundwater Encountered 1. **125** 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.