

1 LOCATION OF WATER WELL
 County: Ellis Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 35 Township Number: T 13 S Range Number: R 18 EW

Distance and direction from nearest town or city? 1/2 mile East of 27th and Vine St Hays, Ka. Street address of well if located within city?

2 WATER WELL OWNER: Charles Werth
 RR#, St. Address, Box #: RR #1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hays, Ka. 67601 Application Number:

3 DEPTH OF COMPLETED WELL: 47 ft. Bore Hole Diameter: 10 in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 Domestic Feedlot Oil field water supply Air conditioning Injection well
 Irrigation Industrial Lawn and garden only Dewatering Other (Specify below)
 Observation well
 Well's static water level: 38 ft. below land surface measured on Oct month 15 day '81 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: 10 gpm: Well water was 42 ft. after 1 hours pumping 10 gpm

4 TYPE OF BLANK CASING USED:
 Steel RMP (SR) Asbestos-Cement Concrete tile Casing Joints: Glued Clamped
 PVC ABS Fiberglass Other (specify below) Welded
 Threaded
 Blank casing dia: 5 in. to 27 ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Casing height above land surface: 18 in., weight ... lbs./ft. Wall thickness or gauge No: S.P.R. 26

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless steel Fiberglass PVC Asbestos-cement
 Brass Galvanized steel Concrete tile RMP (SR) Other (specify) ...
 None used (open hole)
 Screen or Perforation Openings Are:
 Continuous slot Mill slot Wire wrapped Saw cut None (open hole)
 Louvered shutter Key punched Torch cut Other (specify) ...
 Screen-Perforation Dia: 5 in. to ... ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Screen-Perforated Intervals: From 27 ft. to 47 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 16 ft. to 47 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL:
 Neat cement Cement grout Bentonite Other
 Grouted Intervals: From 7 ft. to 17 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 Septic tank Cess pool Sewage lagoon Fuel storage Abandoned water well
 Sewer lines Seepage pit Feed yard Fertilizer storage Oil well/Gas well
 Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Watertight sewer lines
 Direction from well: South How many feet: 150 ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No No If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes No 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: Submersible Turbine Jet Centrifugal Reciprocating Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on Oct month 15 day 1981 year.
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 276
 This Water Well Record was completed on Oct month 15 day 1981 year under the business name of Luca Water Well Drilling by (signature) John Luca

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	18	Top Soil			
	18	22	Small White Gravel			
	22	23	Hard White Rock			
	23	25	Soft Yellow Rock			
	25	46	Light Blue soft clay			
	46	47	Dark Blue Shales			

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
T 13
R 18
SEC 35
NW 1/4
NW 1/4
NW 1/4