

1 LOCATION OF WATER WELL
 County: Lyon Fraction: NW 1/4 NE 1/4 SE 1/4 Section Number: 12 Township Number: T 21 S Range Number: R 12 EW

Distance and direction from nearest town or city? HARTFORD 4 South 4 West ~~SE~~
 Street address of well if located within city?

2 WATER WELL OWNER: Jack Terrell
 RR#, St. Address, Box #: R.R. # 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hartford, Kansas 66854 Application Number:

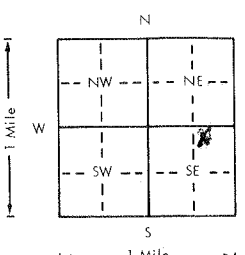
3 DEPTH OF COMPLETED WELL: 67 ft. Bore Hole Diameter: 6" in. to 67 ft., and in. to ft.
 Well Water to be used as:
 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level: 1 1/2 ft. below land surface measured on 4 month 13 day 83 year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield a trickle 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
 7 Fiberglass Threaded
 Blank casing dia: 6 in. to ft., Dia: in. to ft., Dia: in. to ft.
 Casing height above land surface: 12 in., weight: 32.9 lbs./ft. Wall thickness or gauge No: 255
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 6 in. to 55 ft., Dia: in. to ft., Dia: in. to ft.
 Screen-Perforated Intervals: From ft. to 55 ft., From ft. to ft. to ft. to ft.
 Gravel Pack Intervals: From ft. to ft., From ft. to ft. to ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to ft., From ft. to ft. to ft. to ft.
 What is the nearest source of possible contamination:
 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 12 Insecticide storage 16 Other (specify below) a stream
 13 Watertight sewer lines
 Direction from well: west How many feet: 500 ? 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 April month 6 day 1983 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 372
 This Water Well Record was completed on June month 26 day 1983 year under the business name of Lespagnard Water Well Contrs. by (signature) George J. Lespagnard

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	3	clay			
3	13	tan sandstone			
13	18	tan shale			
18	53	gray shale			
53	60	gray rock (hard)			
60	65	gray shale			
65	67	gray rock (extremely hard)			

ELEVATION:
 Depth(s) Groundwater Encountered 1. 63 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.