

1 LOCATION OF WATER WELL
 County: Barber Fraction S 1/4 NE 1/4 NE 1/4 Section Number 31 Township Number T 34 S Range Number R 12 EW

Distance and direction from nearest town or city? Hardtner 2 1/2 NW Street address of well if located within city?

2 WATER WELL OWNER:
 RR#, St. Address, Box # Robert Sterling
 City, State, ZIP Code Hardtner, KS 67059
 Board of Agriculture, Division of Water Resources
 Application Number:

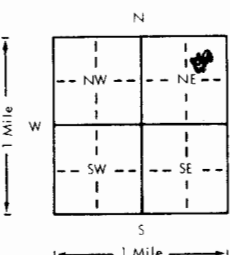
3 DEPTH OF COMPLETED WELL 102 ft. Bore Hole Diameter 9 in. to 102 ft. and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level 34 ft. below land surface measured on _____ month 3 day 81 year
 Pump Test Data
 Est. Yield 10 gpm: Well water was _____ ft. after _____ hours pumping _____ 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 4 in. to 7.2 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface 18 in. weight _____ lbs./ft. Wall thickness or gauge No 237
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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 4 in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals:
 From 72 ft. to 102 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 Gravel Pack Intervals:
 From 10 ft. to 102 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 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)
 13 Watertight sewer lines
 Direction from well S How many feet 300? 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 Dempster Model No. T2 HP _____ Volts _____
 Depth of Pump Intake 84 ft. Pumps Capacity rated at _____ gal./min.
 Type of pump: 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 _____ month 13 day _____ year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1806
 This Water Well Record was completed on _____ month 3 day _____ year under the business name of Lynman Bros by (signature) Richard Lynman

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Sand			
10	48	Shale			
48	60	Silt & clay			
60	102	Shale			

ELEVATION:
 Depth(s) Groundwater Encountered 1. 4.2 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.

OFFICE USE ONLY T 34 R 12 EW SEC. 31 SW 1/4 NE 1/4 NE 1/4