

No 1 Well

1 LOCATION OF WATER WELL  
 County: Dickinson Fraction Me 1/4 NW 1/4 Me 1/4 Section Number 1 Township Number T 14 S Range Number R 2 EW  
 Distance and direction from nearest town or city? 2 1/2 3 1/2 E Street address of well if located within city? Abilene

2 WATER WELL OWNER: Gary Holman  
 RR#, St. Address, Box #: RR 2 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Abilene, KS, 67410 Application Number:

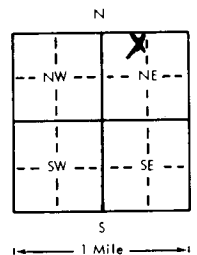
3 DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 9 in. to 80 ft., and 80 in. to 80 ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 7 Lawn and garden only 10 Observation well  
 Well's static water level: 60 ft. below land surface measured on 10 month 3 day 79 year  
 Pump Test Data: Well water was 5 gpm: Well water was 10 ft. after 3 hours pumping 79 gpm  
 Est. Yield: Well water was 5 gpm: Well water was 10 ft. after 3 hours pumping 79 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) Styrene Welded  
 7 Fiberglass Threaded  
 Well casing dia: 5 in. to 60 ft., Dia: 1 1/2 in. to 200 wall  
 Casing height above land surface: 12 in., weight 1 1/2 lbs./ft. Wall thickness or gauge No 200 wall  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) Styrene  
 2 Brass 4 Galvanized steel 6 Concrete tile 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: 5 in. to 60 ft., Dia: 80 in. to 80 ft., Dia: 80 in. to 80 ft.  
 Screen-Perforated Intervals: From 60 ft. to 80 ft. From 80 ft. to 80 ft. From 80 ft. to 80 ft.  
 Gravel Pack Intervals: From 14 ft. to 80 ft. From 80 ft. to 80 ft. From 80 ft. to 80 ft.

5 GROUT MATERIAL:  
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grouted Intervals: From 4 ft. to 14 ft. From 14 ft. to 14 ft. From 14 ft. to 14 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.W. How many feet: 60+? Water Well Disinfected? Yes X No  
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted: 10 month 15 day 79 year: Pump Installed? Yes No X  
 If Yes: Pump Manufacturer's name: Backhus Model No. 189 HP 79 Volts  
 Depth of Pump Intake: 10 ft. Pumps Capacity rated at: 15 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 10 month 2 day 79 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 189  
 This Water Well Record was completed on 10 month 15 day 79 year under the business name of Backhus Drilling by (signature) Douglas Backhus

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	20	Yellow Shale			
20	62	Red Shale			
62	70	Blue Shale			
70	71	Water			
71	80	Blue Shale + lime			

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 14 R 2 EW SEC. 1 NE 1/4 NW 1/4 NE 1/4