

1 LOCATION OF WATER WELL  
 County: Sherman Fraction: NE 1/4 SE 1/4 NE 1/4 Section Number: 6 Township Number: T 8 S Range Number: R 39 EW  
 Distance and direction from nearest town or city? 2 N. of Goodland, Kansas Street address of well if located within city?

2 WATER WELL OWNER: Kenneth Armstrong  
 RR#, St. Address, Box #: Rt. 2 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Goodland, Kansas. 67735 Application Number:

3 DEPTH OF COMPLETED WELL: 264 ft. Bore Hole Diameter: 5 in. to 264 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Well Water to be used as:  
 1 ~~Domestic~~ 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)  
 Well's static water level: 142 ft. below land surface measured on 7 month 25 day 80 year  
 Pump Test Data: Well water was 148 ft. after 16 hours pumping 20 gpm  
 Est. Yield 20 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 ~~\_\_\_\_\_~~ 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 7 Fiberglass Threaded \_\_\_\_\_  
 Blank casing dia: 5 in. to 244 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 12 in., weight 4 lbs./ft. Wall thickness or gauge No. 250  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) \_\_\_\_\_  
 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 \_\_\_\_\_ 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify) \_\_\_\_\_  
 Screen-Perforation Dia: 5 in. to 244 ft., Dia 264 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 244 ft. to 264 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 15 ft. to 264 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

5 GROUT MATERIAL: 1 ~~\_\_\_\_\_~~ 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grouted Intervals: From 5 ft. to 15 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool 7 \_\_\_\_\_ 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)  
 Direction from well: N 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: Acolds Model No. 15-EJ HP 1 1/2 Volts 230  
 Depth of Pump Intake: 231 ft. Pumps Capacity rated at 15 gal./min.  
 Type of pump: 1 ~~\_\_\_\_\_~~ 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other \_\_\_\_\_

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) ~~\_\_\_\_\_~~ (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 7 month 25 day 80 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 144  
 This Water Well Record was completed on 9 month 9 day 80 year under the business name of Faust Supply Co Inc by (signature) Ralph Elmer m

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	143	Clay Gravel & Sandstone			
143	169	Sandyclay			
169	179	Sand			
179	200	Sandyclay			
200	207	Sand & Sandstone			
207	213	Sandyclay			
213	235	Hard Sandstone			
235	249	Fine Sand			
249	264	Soapstone			
264	267	Shale			

ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1. 169 ft. 2. 200 ft. 3. 235 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 8  
R 39  
EW  
SEC. 6  
NE 1/4  
SE 1/4  
SW 1/4  
NW 1/4