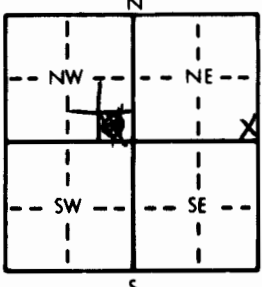


1) LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 10 Township Number T 15 S Range Number R 34 **EW**  
 County: Logan

Distance and direction from nearest town or city street address of well if located within city?

From Russell Springs- 11S, 7E, 1N, 4E, 1/2N.

2) WATER WELL OWNER: Federal Land Bank / Farm Credit Services  
 RR#, St. Address, Box # : Box 548 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Colby, Ks. 67701 Application Number:

3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4) DEPTH OF COMPLETED WELL: 45' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 27' ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 27' ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 10" in. to 45' ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

5) TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 PVC 4 ABS 7 Fiberglass Welded  
 Blank casing diameter: 5" in. to 45' ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 24" in., weight lbs./ft. Wall thickness or gauge No. SCH 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass  PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  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-PERFORATED INTERVALS: From 25 ft. to 45 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 45 ft., From ft. to ft.

6) GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite 4 Other  
 Grout Intervals: From 5 ft. to 25 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage  Other (specify below)  
 13 Insecticide storage CREEK BED  
 Direction from well? NE How many feet? 600

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	5	Sandy Clay			
5	17	Black Silt			
17	36	Brown Clay, Very Small Sand Streaks			
36	45	Blue Shale			
	45	Total Depth of Well			

7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 09/28/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. #514. This Water Well Record was completed on (mo/day/yr) 12/21/89 under the business name of Miller Gearhead & Pump Repair Inc. by (signature) *Cynthia Miller*