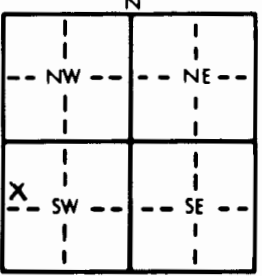


1) LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 21 Township Number T 34 S Range Number R 16 E  
 County: Montgomery

Distance and direction from nearest town or city street address of well if located within city?  
4 miles North of Coffeyville, KS

2) WATER WELL OWNER: Carolyn Howerter  
 RR#, St. Address, Box #: 309 Westwood  
 City, State, ZIP Code: Coffeyville, KS 67337  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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



4) DEPTH OF COMPLETED WELL: 103 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 2.0 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 9/8/87  
 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 8 in. to 103 ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic  3 Feeding  6 Oil field water supply  9 Dewatering  12 Other (Specify below) stock  
 2 Irrigation  4 Industrial  7 Lawn and garden only  10 Observation 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 .....  
 2 PVC  4 ABS  6 Asbestos-Cement  9 Other (specify below) ..... Welded .....  
 7 Fiberglass  Threaded .....  
 Blank casing diameter 5 in. to 80 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... in., weight ..... lbs./ft. Wall thickness or gauge No. ....  
 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) .....  
 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-PERFORATED INTERVALS: From 80 ft. to 103 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6) GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From 0 ft. to 20 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  16 Other (specify below) .....  
 13 Insecticide storage   
 Direction from well? North How many feet? 150 Yards

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	17	Red Clay			
17	20	Brown Clay			
20	22	Lime			
22	43	Shale			
43	48	Lime			
48	90	Shale			
90	96	Lime			
96	103	Shale			

7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/8/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 464 This Water Well Record was completed on (mo/day/yr) 9/13/87 under the business name of Water Well Services Consolidated by (signature) [Signature]

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T  
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