

1 LOCATION OF WATER WELL: County: Sumner		Fraction: SE 1/4 NE 1/4 NE 1/4		Section Number: 34		Township Number: T 30 S		Range Number: R 4 EW	
Distance and direction from nearest town or city street address of well if located within city? 1/2 mile west 1/2 mile North of Conway Springs, KS.									
2 WATER WELL OWNER: City of Conway Springs						Well No. 17			
RR#, St. Address, Box #: City Building						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: Conway Springs, Kansas 67031						Application Number: 20651			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 73 (GL) ft. ELEVATION:						
			Depth(s) Groundwater Encountered 1. 29' 4" ft. 2. ft. 3. ft.						
			WELL'S STATIC WATER LEVEL 29' 4" ft. below land surface measured on mo/day/yr 6/16/89						
			Pump test data: Well water was ft. after hours pumping gpm						
			Est. Yield 130 gpm: Well water was 29' 8" ft. after 8 hours pumping 466 gpm						
Bore Hole Diameter: 36 in. to ft. and in. to ft.			WELL WATER TO BE USED AS:						
			5 Public water supply 8 Air conditioning 11 Injection well						
			1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
			2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well						
Was a chemical/bacteriological sample submitted to Department? Yes (By Engineer) 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									
Blank casing diameter 12 in. to 33' ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 3' in. weight 49.36 lbs./ft. Wall thickness or gauge No. 37.5									
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 73 ft. to 53 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 73 ft. to 45' 28" ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Cement grout w/ bentonite									
Grout Intervals: From ft. to 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? How many feet? None within 1/4 mile									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2 top soil									
2 16 fine to coarse sand									
16 18 light brown clay									
18 52 fine to coarse sand									
52 66 fine to coarse sand w/redbed layers & some green clay									
66 69 brown clay & redbed									
69 73 fine to coarse sand w/redbed layers									
73 75 redbed									
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) 5/31/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 W This Water Well Record was completed on (mo/day/yr) 1/11/90 under the business name of Layne Western Co., Inc., Wichita, KS. by (signature)									

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