

1 LOCATION OF WATER WELL: County: Cowley		Fraction NE ¼ SE ¼ SE ¼	Section 20	Township Number T 34 S	Range Number R 4 EW
Distance and direction from nearest town or city street address of well if located within city? 3,810 Feet North and 35 Feet West of the Southwest Corner of 20-34-4					
2 WATER WELL OWNER: Kansas Department of Health and Environment RR#, St. Address, Box # : Bureau of Water Board of Agriculture, Division of Water Resources City, State, ZIP Code : Topeka, KS 66620-0001 Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 39.5 ft. ELEVATION: Approximate Surface Elevation: 1149			
<p>N W E S</p>		Depth(s) Groundwater Encountered 1 18.0 ft. 2 . ft. 3 . ft.			
		WELL'S STATIC WATER LEVEL 17.1 ft. below land surface measured on mo/day/yr 09/01/92			
		Pump test data: Well water was . ft. after . hours pumping . gpm			
		Est. Yield N/A gpm: Well water was . ft. after . hours pumping . gpm			
		Bore Hole Diameter 8.2 in. to 39.5 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.....No.....X.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No X			
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 2 . in. to 29.5 ft., Dia . in. to . ft., Dia . in. to . ft.		7 Fiberglass		Threaded . X .	
Casing height above land surface . -2 in., weight . lbs./ft. Wall thickness or gauge No. Schedule 40					
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) .			
		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-PERFORATED INTERVALS:					
From 29.5 ft. to . ft., From . ft. to . ft.					
From . ft. to . ft., From . ft. to . ft.					
GRAVEL PACK INTERVALS:					
From 28.5 ft. to 39.5 ft., From . ft. to . ft.					
From . ft. to . ft., From . ft. to . ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 25 ft., From 25 ft. to 28.5 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)					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	2.0	Lean Clay, Trace Silt, Dark Brown			
2.0	15.0	Lean Clay, Trace Silt, Brown			
15.0	18.0	Sandy Clay, Brown			
18.0	37.0	Fine Sand, Trace Coarse, Brown			
37.0	39.5	Shale, Gray			
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) 09/01/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 09-14-92 under the business name of Terracon Consultants, Inc. by (signature) Steve Fischer					