

1 LOCATION OF WATER WELL: County: SEDGWICK		Fraction SE 1/4 SE 1/4 SE 1/4		Section Number 2416	Township Number T 27 S	Range Number R 1 WEST
Distance and direction from nearest town or city street address of well if located within city? Central & Ridge NW-5						
2 WATER WELL OWNER: Arnold Oil Co RR#, St. Address, Box #: 8700 INDIAN Creek Parkway City, State, ZIP Code: Overland Park, KS 66210				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 19.5 ft. ELEVATION: 13 ft.				
		Depth(s) Groundwater Encountered 1. 13 ft. 2. 13 ft. 3. 13 ft. WELL'S STATIC WATER LEVEL 19.5 ft. below land surface measured on mo/day/yr Pump test data: Well water was 8 gpm ft. after 19.5 hours pumping 19.5 gpm Est. Yield 8 gpm Well water was 19.5 ft. after 19.5 hours pumping 19.5 gpm Bore Hole Diameter 8 in. to 19.5 ft., and 19.5 in. to 19.5 ft.				
		WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)				
		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				
		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 Threaded X Blank casing diameter 2 in. to 9.5 ft., Dia 0 in. to 1.69 in. to 1.54 ft. Casing height above land surface 0 in., weight 1.69 lbs./ft. Wall thickness or gauge No. 1.54				
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 7.5 ft. to 19.5 ft. From 7.5 ft. to 19.5 ft. From 7.5 ft. to 19.5 ft. From 7.5 ft. to 19.5 ft.						
GRAVEL PACK INTERVALS: From 7.5 ft. to 19.5 ft. From 7.5 ft. to 19.5 ft. From 7.5 ft. to 19.5 ft. From 7.5 ft. to 19.5 ft.						
6 GROUT MATERIAL: 1 Neat cement 5 2 Cement grout 5 3 Bentonite 7.5 4 Other 7.5 Grout Intervals: From 0 ft. to 5 ft. From 5 ft. to 7.5 ft. From 7.5 ft. to 19.5 ft. From 19.5 ft. to 19.5 ft.						
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)						
Direction from well? SW How many feet? 30'						
FROM		TO		LITHOLOGIC LOG		PLUGGING INTERVALS
0		9.5		Concrete		
9.5		19.5		Clay		
19.5		19.5		Sandy Clay & Sand		
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) 10-19-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 10-19-93 under the business name of Layne, Inc by (signature) Shawn R. [Signature]						