

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Ford		NW 1/4 NE 1/4 NE 1/4		14		T 28 S		R 24 E/W																																																																																											
Distance and direction from nearest town or city street address of well if located within city?																																																																																																			
From Richland Valley School (on highway 283) - 2 miles South and 5 3/4 miles East																																																																																																			
2 WATER WELL OWNER: Duane Askew																																																																																																			
RR#, St. Address, Box # : Route #3																																																																																																			
City, State, ZIP Code : Dodge City, Kansas 67801																																																																																																			
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: 263 ft. ELEVATION:																																																																																															
				Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.																																																																																															
				WELL'S STATIC WATER LEVEL 114 ft. below land surface measured on mo/day/yr 8-14-84																																																																																															
				Pump test data: Well water was .... ft. after .... hours pumping .... gpm																																																																																															
				Est. Yield .35 gpm: Well water was .... ft. after .... hours pumping .... gpm																																																																																															
				Bore Hole Diameter .8 in. to 263 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 Observation well																																																																																															
Was a chemical/bacteriological sample submitted to Department? Yes.....No...XXX; If yes, mo/day/yr sample was submitted																																																																																																			
Water Well Disinfected? Yes XXX No																																																																																																			
5 TYPE OF BLANK CASING USED:																																																																																																			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued .XX. Clamped .																																																																																																			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .																																																																																																			
7 Fiberglass Threaded .																																																																																																			
Blank casing diameter .5 in. to 263 ft. Dia . in. to . ft. Dia . in. to . ft.																																																																																																			
Casing height above land surface .12 in., weight SDR 21 lbs./ft. Wall thickness or gauge No. 200 psi																																																																																																			
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 .190 ft. to .210 ft., From . ft. to . ft.																																																																																																			
From .240 ft. to .260 ft., From . ft. to . ft.																																																																																																			
GRAVEL PACK INTERVALS: From .21 ft. to .263 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 .5 ft. to .21 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? South How many feet? 70																																																																																																			
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr><td>0</td><td>15</td><td>Top soil &amp; clay</td><td></td><td></td><td></td></tr> <tr><td>15</td><td>45</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>45</td><td>60</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>60</td><td>90</td><td>Clay &amp; fine sand in layers</td><td></td><td></td><td></td></tr> <tr><td>90</td><td>105</td><td>Clay, fine to medium sand</td><td></td><td></td><td></td></tr> <tr><td>105</td><td>120</td><td>Fine to medium sand w/some coarse sand</td><td></td><td></td><td></td></tr> <tr><td>120</td><td>135</td><td>Medium to coarse sand</td><td></td><td></td><td></td></tr> <tr><td>135</td><td>150</td><td>Medium to coarse sand mostly coarse sand</td><td></td><td></td><td></td></tr> <tr><td>150</td><td>165</td><td>Coarse sand (4ft.), clay &amp; medium sand in layers</td><td></td><td></td><td></td></tr> <tr><td>165</td><td>195</td><td>Medium sand &amp; clay in layers</td><td></td><td></td><td></td></tr> <tr><td>195</td><td>205</td><td>Clay &amp; rock layers</td><td></td><td></td><td></td></tr> <tr><td>205</td><td>225</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>225</td><td>265</td><td>Clay, fine to medium sand in layers</td><td></td><td></td><td></td></tr> <tr><td>265</td><td>270</td><td>Clay &amp; rock layers</td><td></td><td></td><td></td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	15	Top soil & clay				15	45	Clay				45	60	Clay				60	90	Clay & fine sand in layers				90	105	Clay, fine to medium sand				105	120	Fine to medium sand w/some coarse sand				120	135	Medium to coarse sand				135	150	Medium to coarse sand mostly coarse sand				150	165	Coarse sand (4ft.), clay & medium sand in layers				165	195	Medium sand & clay in layers				195	205	Clay & rock layers				205	225	Clay				225	265	Clay, fine to medium sand in layers				265	270	Clay & rock layers			
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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) August 14, 1984 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179A This Water Well Record was completed on (mo/day/yr) August 18, 1984 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature)																																																																																																			
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																																																																																			