

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																									
County: Ford		SW 1/4 NW 1/4 SW 1/4		5		T 28 S		R 24 E/W																																																																									
Distance and direction from nearest town or city street address of well if located within city? From Dodge City, Ks. - on hiway 283 - South 6 miles, East 2 miles and 1/2 mile South																																																																																	
2 WATER WELL OWNER: Herbert Spohr																																																																																	
RR#, St. Address, Box #: Route 3 - Box 324																																																																																	
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: 255 ft. ELEVATION:																																																																													
1 mile				Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																																																													
				WELL'S STATIC WATER LEVEL 155 ft. below land surface measured on mo/day/yr 11-20-90																																																																													
				Pump test data: Well water was ft. after hours pumping gpm																																																																													
				Est. Yield 8.45 gpm: Well water was ft. after hours pumping gpm																																																																													
				Bore Hole Diameter 8 in. to 255 ft. and in. to ft.																																																																													
WELL WATER TO BE USED AS:																																																																																	
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..XX.....; If yes, mo/day/yr sample was submitted																																																																																	
Water Well Disinfected? Yes xx 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 255 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 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 210 ft. to 250 ft., From ft. to ft.																																																																																	
From ft. to ft., From ft. to ft.																																																																																	
GRAVEL PACK INTERVALS: From 30 ft. to 255 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 .. hole plug ..																																																																																	
Grout Intervals: From 5 ft. to 30 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? 15																																																																																	
<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>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>20</td><td>Top soil & clay</td><td></td><td></td><td></td></tr><tr><td>20</td><td>60</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>60</td><td>80</td><td>Clay & fine sand</td><td></td><td></td><td></td></tr><tr><td>80</td><td>120</td><td>Fine sand</td><td></td><td></td><td></td></tr><tr><td>120</td><td>160</td><td>Fine to medium sand</td><td></td><td></td><td></td></tr><tr><td>160</td><td>180</td><td>Fine to medium sand w/some coarse sand</td><td></td><td></td><td></td></tr><tr><td>180</td><td>200</td><td>Fine to medium sand & clay (8 ft.)</td><td></td><td></td><td></td></tr><tr><td>200</td><td>220</td><td>" " " (very loose)</td><td></td><td></td><td></td></tr><tr><td>220</td><td>250</td><td>Medium to coarse sand w/small gravel</td><td></td><td></td><td></td></tr><tr><td>250</td><td>260</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>260</td><td>275</td><td>Blue shale</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	20	Top soil & clay				20	60	Clay				60	80	Clay & fine sand				80	120	Fine sand				120	160	Fine to medium sand				160	180	Fine to medium sand w/some coarse sand				180	200	Fine to medium sand & clay (8 ft.)				200	220	" " " (very loose)				220	250	Medium to coarse sand w/small gravel				250	260	Clay				260	275	Blue shale			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-21-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) 1-8-91 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) <i>Joe's Well Service</i>																																																																																	