

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																	
County: Ford		NW 1/4 NW 1/4 NW 1/4		13		T 27 S		R 25 EW																																																																																																	
Distance and direction from nearest town or city street address of well if located within city? From Dodge City, Ks. - Junction 156 - 283 1 mile South																																																																																																									
2 WATER WELL OWNER: Norman Franz RR#, St. Address, Box # : 1213 Beeson 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: 175 ft. ELEVATION:																																																																																																						
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>X</td><td></td></tr><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>			X		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																																																																																
			X																																																																																																						
			NW	NE																																																																																																					
			SW	SE																																																																																																					
			WELL'S STATIC WATER LEVEL 87 ft. below land surface measured on mo/day/yr 1-26-89																																																																																																						
Pump test data: Well water was ft. after hours pumping gpm																																																																																																									
Est. Yield 65 gpm Well water was ft. after hours pumping gpm																																																																																																									
Bore Hole Diameter 10 in. to 175 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 XX Clamped																																																																																																									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded																																																																																																									
7 Fiberglass Threaded																																																																																																									
Blank casing diameter 5 in. to 175 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 6 Wire wrapped 9 Drilled holes																																																																																																									
4 Key punched 7 Torch cut 10 Other (specify)																																																																																																									
SCREEN-PERFORATED INTERVALS:																																																																																																									
From 150 ft. to 170 ft. From ft. to ft.																																																																																																									
From ft. to ft. From ft. to ft.																																																																																																									
GRAVEL PACK INTERVALS:																																																																																																									
From 30 ft. to 175 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: none																																																																																																									
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?																																																																																																									
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th colspan="2">FROM</th><th colspan="2">TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>10</td><td></td><td></td><td>Top soil & clay</td><td></td><td></td><td></td></tr><tr><td>10</td><td>20</td><td></td><td></td><td>Clay & fine sand</td><td></td><td></td><td></td></tr><tr><td>20</td><td>40</td><td></td><td></td><td>Fine to medium sand</td><td></td><td></td><td></td></tr><tr><td>40</td><td>60</td><td></td><td></td><td>Fine sand & clay</td><td></td><td></td><td></td></tr><tr><td>60</td><td>70</td><td></td><td></td><td>Fine to medium & coarse sand</td><td></td><td></td><td></td></tr><tr><td>70</td><td>100</td><td></td><td></td><td>Medium to coarse sand (small gravel)</td><td></td><td></td><td></td></tr><tr><td>100</td><td>110</td><td></td><td></td><td>Fine sand</td><td></td><td></td><td></td></tr><tr><td>110</td><td>120</td><td></td><td></td><td>Fine to medium sand</td><td></td><td></td><td></td></tr><tr><td>120</td><td>160</td><td></td><td></td><td>Fine to medium sand & small gravel</td><td></td><td></td><td></td></tr><tr><td>160</td><td>168</td><td></td><td></td><td>" " " " "</td><td></td><td></td><td></td></tr><tr><td>168</td><td>180</td><td></td><td></td><td>Clay & blue shale</td><td></td><td></td><td></td></tr></tbody></table>										FROM		TO		LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	10			Top soil & clay				10	20			Clay & fine sand				20	40			Fine to medium sand				40	60			Fine sand & clay				60	70			Fine to medium & coarse sand				70	100			Medium to coarse sand (small gravel)				100	110			Fine sand				110	120			Fine to medium sand				120	160			Fine to medium sand & small gravel				160	168			" " " " "				168	180			Clay & blue shale			
FROM		TO		LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																																		
0	10			Top soil & clay																																																																																																					
10	20			Clay & fine sand																																																																																																					
20	40			Fine to medium sand																																																																																																					
40	60			Fine sand & clay																																																																																																					
60	70			Fine to medium & coarse sand																																																																																																					
70	100			Medium to coarse sand (small gravel)																																																																																																					
100	110			Fine sand																																																																																																					
110	120			Fine to medium sand																																																																																																					
120	160			Fine to medium sand & small gravel																																																																																																					
160	168			" " " " "																																																																																																					
168	180			Clay & blue shale																																																																																																					
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) 1-31-89 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) 2-14-89 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) <i>Joe's Well Service</i>																																																																																																									