

1 LOCATION OF WATER WELL: COUNTY: FORD		Fraction SE 1/4 SE 1/4 SE 1/4	Section Number 34	Township Number T 27 S	Range Number R 25 E																																																																		
Distance and direction from nearest town or city street address of well if located within city? FROM JCT. 156 & 283 - 5 S ON 283 - 1 W. ON FORD ENSIGN ROAD																																																																							
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP code :		DODGE CITY COOPERATIVE 710 W. TRAIL STREET DODGE CITY, KS 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 520 ELEVATION: 0 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.																																																																					
<table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td></tr><tr><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr></table>		1	2	3	4	5	6	7	8	9	10	11	12	WELL'S STATIC WATER LEVEL 250 ft. below land surface measured on mo/day/yr 06/28/94 Pump testdata: Well water was 0 ft. after 0 hours pumping 0 gpm Estimated Yield 85 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm Bore Hole Diameter 10 in. to 520 ft., and in. to 0 ft. WELL WATER TO BE USED AS: INDUSTRY Was a chemical/bacteriological sample submitted to department? No ; If yes, mo/day/yr sample was submitted Water well disinfected? Yes																																																									
1	2	3	4	5	6																																																																		
7	8	9	10	11	12																																																																		
5 TYPE OF BLANK CASING USED: PVC CASING JOINTS: GLOUED Blank casing diameter 5 in. to 520 ft., Dia in. to 0 ft., Dia in. to 0 ft. Casing height above land surface 12 in., weight 200 lbs/ft. Wall thickness or gauge No. 21 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC SCREEN OR PERFORATION OPENINGS ARE: SAW CUT																																																																							
SCREEN PERFORATED INTERVALS: From 420 ft. to 520 ft., From 0 ft. to 0 ft. GRAVEL PACK INTERVALS: From 0 ft. to 0 ft., From 0 ft. to 0 ft. From 60 ft. to 260 ft., From 0 ft. to 0 ft. From 290 ft. to 520 ft., From 0 ft. to 0 ft.																																																																							
6 GROUT MATERIAL BENTONITE Grout Intervals: From 5 ft. to 60 ft., From 260 ft. to 290 ft., From 0 ft. to 0 ft. What is the nearest source of possible contamination: ABANDONED WELL Direction from well? EAST How many feet? 210																																																																							
<table><tr><td>FROM</td><td>TO</td><td>LITHOLOGIC LOG</td><td>FROM</td><td>TO</td><td>PLOGGING INTERVALS</td></tr><tr><td>0</td><td>20</td><td>TOPSOIL CLAY</td><td></td><td></td><td></td></tr><tr><td>20</td><td>40</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td>40</td><td>60</td><td>FINE SAND</td><td></td><td></td><td></td></tr><tr><td>60</td><td>80</td><td>FINE - MED SAND</td><td></td><td></td><td></td></tr><tr><td>80</td><td>100</td><td>FINE - MED SAND CLAY LAYERS</td><td></td><td></td><td></td></tr><tr><td>100</td><td>120</td><td>FINE SAND</td><td></td><td></td><td></td></tr><tr><td>120</td><td>140</td><td>FINE - MED SAND</td><td></td><td></td><td></td></tr><tr><td>140</td><td>160</td><td>FINE - MED SAND SMALL GRAVEL</td><td></td><td></td><td></td></tr><tr><td>160</td><td>190</td><td>FINE - MED SAND MED-COARSE SAND SMALL GRAVEL</td><td></td><td></td><td></td></tr><tr><td>190</td><td>196</td><td>ROCK LAYERS CLAY LAYERS</td><td></td><td></td><td></td></tr></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLOGGING INTERVALS	0	20	TOPSOIL CLAY				20	40	CLAY				40	60	FINE SAND				60	80	FINE - MED SAND				80	100	FINE - MED SAND CLAY LAYERS				100	120	FINE SAND				120	140	FINE - MED SAND				140	160	FINE - MED SAND SMALL GRAVEL				160	190	FINE - MED SAND MED-COARSE SAND SMALL GRAVEL				190	196	ROCK LAYERS CLAY LAYERS			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLOGGING INTERVALS																																																																		
0	20	TOPSOIL CLAY																																																																					
20	40	CLAY																																																																					
40	60	FINE SAND																																																																					
60	80	FINE - MED SAND																																																																					
80	100	FINE - MED SAND CLAY LAYERS																																																																					
100	120	FINE SAND																																																																					
120	140	FINE - MED SAND																																																																					
140	160	FINE - MED SAND SMALL GRAVEL																																																																					
160	190	FINE - MED SAND MED-COARSE SAND SMALL GRAVEL																																																																					
190	196	ROCK LAYERS CLAY LAYERS																																																																					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 08/18/94 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) 09/19/94 under the business name of JOE'S WELL SERVICE, INC. by (signature) <i>Josiah Crick</i>																																																																							

1 LOCATION OF WATER WELL: COUNTY: FORD		Fraction SE 1/4 SE 1/4 SE 1/4	Section Number 34	Township Number T 27 S	Range Number R 25 E																														
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP code :		DODGE CITY COOPERATIVE 710 W. TRAIL STREET DODGE CITY, KS 67801-		Board of Agriculture, Division of Water Resources Application Number:																															
<table><tr><td>FROM</td><td>TO</td><td>LITHOLOGIC LOG</td></tr><tr><td>196</td><td>220</td><td>BLUE SHALE ROCK LAYERS</td></tr><tr><td>220</td><td>340</td><td>BLUE SHALE</td></tr><tr><td>340</td><td>360</td><td>GRAY CLAY ROCK LAYERS</td></tr><tr><td>360</td><td>380</td><td>GRAY CLAY SANDSTONE</td></tr><tr><td>380</td><td>400</td><td>SANDSTONE</td></tr><tr><td>400</td><td>420</td><td>SANDSTONE LAYER(S) RED BED</td></tr><tr><td>420</td><td>460</td><td>SANDSTONE</td></tr><tr><td>460</td><td>518</td><td>SANDSTONE GRAY CLAY</td></tr><tr><td>518</td><td>520</td><td>ROCK (hard)</td></tr></table>						FROM	TO	LITHOLOGIC LOG	196	220	BLUE SHALE ROCK LAYERS	220	340	BLUE SHALE	340	360	GRAY CLAY ROCK LAYERS	360	380	GRAY CLAY SANDSTONE	380	400	SANDSTONE	400	420	SANDSTONE LAYER(S) RED BED	420	460	SANDSTONE	460	518	SANDSTONE GRAY CLAY	518	520	ROCK (hard)
FROM	TO	LITHOLOGIC LOG																																	
196	220	BLUE SHALE ROCK LAYERS																																	
220	340	BLUE SHALE																																	
340	360	GRAY CLAY ROCK LAYERS																																	
360	380	GRAY CLAY SANDSTONE																																	
380	400	SANDSTONE																																	
400	420	SANDSTONE LAYER(S) RED BED																																	
420	460	SANDSTONE																																	
460	518	SANDSTONE GRAY CLAY																																	
518	520	ROCK (hard)																																	