

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Dickenson</u>		<u>SW 1/4 Sec 14 SW 1/4</u>	<u>27</u>	T <u>12</u> S	R <u>2</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 N of I 70 on Hwy 15 3/4 E</u>					
2 WATER WELL OWNER: <u>Kirk Whitehair</u>					
RR#, St. Address, Box # : <u>RR 5 Box 63</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Abilene, KS. 67410</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>1 4 5 2</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>4 1/2</u> ft. below land surface measured on mo/day/yr <u>6-20-90</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>4</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>2 1/2</u> in. to <u>100</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic      3 Feedlot      6 Public water supply      8 Air conditioning      11 Injection well 2 Irrigation      4 Industrial      7 Oil field water supply      9 Dewatering      12 Other (Specify below) 5 Lawn and garden only      10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>4 1/2</u> ft., Dia <u>5</u> in. to <u>90</u> ft., Dia _____ in. to _____ ft.				8 Concrete tile	
Casing height above land surface <u>15</u> in., weight <u>CLASS 160</u> lbs./ft. Wall thickness or gauge No. <u>2 1/4</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped _____	
1 Steel		3 Stainless steel		Welded _____	
2 Brass		4 Galvanized steel		Threaded _____	
5 Fiberglass		6 Concrete tile		7 PVC	
8 RMP (SR)		9 ABS		10 Asbestos-cement	
11 Other (specify) _____		12 None used (open hole)		8 Saw cut	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		11 None (open hole)	
1 Continuous slot		3 Mill slot		6 Wire wrapped	
2 Louvered shutter		4 Key punched		7 Torch cut	
				9 Drilled holes	
SCREEN-PERFORATED INTERVALS: From <u>45</u> ft. to <u>60</u> ft., From <u>90</u> ft. to <u>100</u> ft.				10 Other (specify) _____	
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>100</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <u>Neat cement</u> <u>2</u> Cement grout <u>3</u> Bentonite <u>4</u> Other _____					
Grout Intervals: From <u>0</u> ft. to <u>24</u> 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>E</u>				How many feet? <u>75</u> +	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>47</u>	<u>Yellow + Red Clay + mixed Shale</u>			
<u>47</u>	<u>52</u>	<u>lime</u>			
<u>52</u>	<u>53</u>	<u>Water</u>			
<u>53</u>	<u>74</u>	<u>Blue Shale</u>			
<u>74</u>	<u>88</u>	<u>Red Shale</u>			
<u>88</u>	<u>100</u>	<u>Hard Gray Rock</u>			
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) <u>6-20-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>180</u> This Water Well Record was completed on (mo/day/yr) <u>6-21-90</u> under the business name of <u>Backhoe Drilling</u> by (signature) <u>Paul H. Backhoe</u>					