

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>	<u>ne 1/4 ne 1/4 se 1/4</u>	<u>25</u>	T <u>13</u> S	R <u>1</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

2 1/2 W 29 Abilene

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>Bud Hinkle</u>	Application Number:
City, State, ZIP Code : <u>2014 Eden Rd.</u>	
<u>Abilene, Ks. 67410</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>53</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>40</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>34</u> ft. below land surface measured on mo/day/yr <u>3-22-02</u>
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield <u>20</u> gpm; Well water was ft. after hours pumping gpm
	Bore Hole Diameter: <u>2 1/2</u> in. to <u>55</u> 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 Domestic (lawn & garden) 10 Monitoring well
	Was a chemical/bacteriological sample submitted to Department? Yes. No. <u>X</u> ; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes <u>X</u> No

5 TYPE OF CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. <u>X</u> Clamped.
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>45</u> ft., Dia in. to ft., Dia in. to ft.			Threaded.
Casing height above land surface. <u>12</u> in., weight <u>Class 160</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From <u>45</u> ft. to <u>55</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>55</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3 Bentonite</u>	4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 <u>Septic tank</u>	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>W</u>			How many feet? <u>75</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>30</u>	<u>Clay</u>			
<u>30</u>	<u>40</u>	<u>fine Sand</u>			
<u>40</u>	<u>55</u>	<u>fine to med Sand</u>			
<u>55</u>		<u>Red Shale</u>			

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) <u>3-22-02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>120</u> This Water Well Record was completed on (mo/day/yr) <u>4-2-02</u> under the business name of <u>Backhoe Drilling</u> by (signature) <u>Paul M. Backhoe</u>
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