

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment  
(Water well Contractors)  
Topeka, Kansas 66620

1. Location of well: County <u>Dickinson</u>		Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>		Section number <u>1</u>		Township number <u>T 16 S R</u>		Range number <u>R 4 EW</u>			
2. Distance and direction from nearest town or city: <u>one mile north of Herington</u>				3. Owner of well: <u>City of Herington</u>							
Street address of well location if in city:				R.R. or street: <u>Herington, Kansas 67449</u>							
4. Locate with "X" in section below:				Sketch map:				6. Bore hole dia. <u>8</u> in. Completion date <u>8-10-79</u> Well depth <u>85</u> ft.			
								7. <input checked="" type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary			
5. Type and color of material								8. Use: <input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Public supply <input checked="" type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other			
				From				To			
<u>Topsoil</u>				<u>0</u>				<u>2</u>			
<u>Shale - Yel</u>				<u>2</u>				<u>4</u>			
<u>Lime - Yel</u>				<u>4</u>				<u>8</u>			
<u>Shale - Yel</u>				<u>8</u>				<u>12</u>			
<u>Lime Broken Yel</u>				<u>12</u>				<u>14</u>			
<u>Lime Yel</u>				<u>14</u>				<u>16</u>			
<u>Shale - Yel</u>				<u>16</u>				<u>20</u>			
<u>Lime - lite</u>				<u>20</u>				<u>26</u>			
<u>Shale - Gray</u>				<u>26</u>				<u>29</u>			
<u>Lime - White</u>				<u>29</u>				<u>33</u>			
<u>Red Rock</u>				<u>33</u>				<u>43</u>			
<u>Lime - White</u>				<u>43</u>				<u>45</u>			
<u>Shale - Blue</u>				<u>45</u>				<u>48</u>			
<u>Lime White</u>				<u>48</u>				<u>51</u>			
<u>Shale - Yel</u>				<u>51</u>				<u>55</u>			
<u>Broken Lime Yel</u>				<u>55</u>				<u>68</u>			
<u>Shale - Yel</u>				<u>68</u>				<u>71</u>			
<u>Lime - Gray</u>				<u>71</u>				<u>73</u>			
<u>Shale - Gray</u>				<u>73</u>				<u>76</u>			
<u>Lime - Whit</u>				<u>76</u>				<u>81</u>			
<u>Shale - Blue</u>				<u>81</u>				<u>85</u>			
								9. Casing: Material <u>PVC</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>16</u> in. RMP <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Weight _____ lbs./ft. Dia. <u>5</u> in. to <u>85</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>200</u>			
								10. Screens: Manufacturer's name <u>Jess f</u> <u>Lowel</u> Type <u>RMP</u> Dia. <u>5"</u> Slot/gauze <u>1/8</u> Length <u>30'</u> Set between <u>55</u> ft. and <u>85</u> ft. ft. and _____ ft. Gravel pack? <u>Yes</u> Size range of material <u>1/4-3/8</u>			
								11. Static water level: _____ mo./day/yr. <u>50</u> ft. below land surface Date <u>8-10-79</u>			
								12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ <u>50</u> g.p.m.			
								13. Water sample submitted: _____ mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date _____			
								14. Well head completion: <input type="checkbox"/> Pitless adapter <u>16</u> inches above grade			
								15. Well grouted? <u>Yes</u> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>3</u> ft. to <u>14</u> ft.			
								16. Nearest source of possible contamination: ft. <u>150</u> Direction <u>South</u> Type <u>sewage</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
								17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other			
								20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <u>Zinn Water Well Drlg.</u> <u>218</u> Business name License No. Address <u>Box 56C Lost Springs, KS</u> Signed <u>Joseph A. Zinn</u> Date <u>12-24-79</u> Authorized representative			
18. Elevation:		19. Remarks: <u>Concrete slab to be responsibility of OWNER</u>									
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley											

T 16 S R 4 EW 1 NE 1/4 NE 1/4

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5