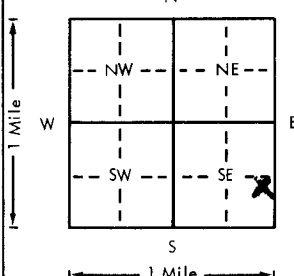


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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>Washington</u>	Fraction <u>NE 1/4 SE 1/4 SE 1/4</u>	Section number <u>24</u>	Township number <u>T 45 S</u>	Range number <u>R 5 E</u>	E/W
2. Distance and direction from nearest town or city: <u>4 West of Waterloo to Washington Co</u> Street address of well location if in city: <u>line 3/4 south WSR</u>				3. Owner of well: <u>Daniel Dean Moser</u> R.R. or street: <u>R.R</u> City, state, zip code: <u>Waterloo, Kans. 66548</u>			
4. Locate with "X" in section below: N 1 Mile W E S 1 Mile				Sketch map: 			
5. Type and color of material				From	To	6. Bore hole dia. <u>8</u> in. Completion date <u>11-28-78</u> Well depth <u>142</u> ft.	
<u>Soil Sap</u>				<u>0</u>	<u>2</u>	7. ☒ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary	
<u>Clay Brown + Tan</u>				<u>2</u>	<u>14</u>	8. Use: ☒ Domestic ☐ Public supply ☐ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other	
<u>Limestone yellow Rock Lenses shale</u>				<u>14</u>	<u>39</u>	9. Casing: Material <u>PVC</u> Height: Above or below Threaded ☐ Welded ☐ Surface <u>12</u> in. RMP ☐ PVC ☐ Weight <u>250</u> lbs./ft. Dia. <u>5</u> in. to <u>142</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>142</u> ft. depth gage No. <u>200</u>	
<u>Shale Black</u>				<u>39</u>	<u>43</u>	10. Screen: Manufacturer's name <u>Plastic</u> <u>NES approved</u> Type <u>Plastic</u> No. <u>5</u> Slot/gauze <u>3/16</u> Length <u>40</u> Set between <u>45</u> ft. and <u>65</u> ft. <u>75</u> ft. and <u>100</u> ft. Gravel pack? <u>Yes</u> Size range of material <u>Wellspring</u>	
<u>Limestone yellow</u>				<u>43</u>	<u>65</u>	11. Static water level: <u>55</u> ft. below land surface Date <u>11-28-78</u> mo./day/yr.	
<u>Shale Gray</u>				<u>65</u>	<u>85</u>	12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield ____ g.p.m.	
<u>Limestone Gray + Rock flint</u>				<u>85</u>	<u>100</u>	13. Water sample submitted: <u>Capped</u> mo./day/yr. Yes ☒ No ☐ Date	
<u>Shale Gray</u>				<u>100</u>	<u>111</u>	14. Well head completion: <u>Capped</u> ____ Pitless adapter ____ Inches above grade	
<u>Shale Brown</u>				<u>111</u>	<u>125</u>	15. Well grouted? <u>Yes</u> With: ____ Neat cement ____ Bentonite ☒ Concrete Depth: From <u>0</u> ft. to <u>20</u> ft.	
<u>Shale Gray</u>				<u>125</u>	<u>142</u>	16. Nearest source of possible contamination: <u>well</u> ft. <u>200</u> Direction, <u>South</u> Type <u>land</u> Well disinfected upon completion? ☒ Yes ☐ No	
						17. Pump: ☒ Not installed Manufacturer's name Model number ____ HP ____ Volts ____ Length of drop pipe ____ ft. capacity ____ g.p.m. Type: ____ Submersible ____ Turbine ____ Jet ____ Reciprocating ____ Centrifugal ____ Other	
(Use a second sheet if needed)							
18. Elevation: <u>190</u> Topography: ☒ Hill ____ Slope ____ Upland ____ Valley		19. Remarks:		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>Blue Valley Drilling 245D</u> Business name License No. <u>66411</u> Address <u>Blue Rapids, Kans.</u> Signed <u>Small Shader</u> Date <u>11-28-78</u> Authorized representative			

T 45 S R 5 E
Sec 24 NE SE SE

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

Form WWC-5