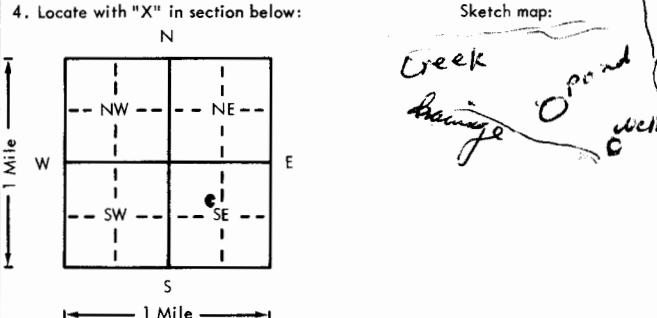


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

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>Meade</u>	Fraction: <u>SE 1/4 NW 1/4 SE 1/4</u>	Section number: <u>12</u>	Township number: <u>T 30 S</u>	Range number: <u>R 28 E/W</u>																														
2. Distance and direction from nearest town or city: <u>Meade 11M, SE 1/4</u> Street address of well location if in city:			3. Owner of well: <u>William Merkle</u> R.R. or street: City, state, zip code: <u>Fowler, Kansas</u>																																
4. Locate with "X" in section below: 			6. Bore hole dia. <u>5 1/2</u> in. Completion date <u>4-12-78</u> Well depth <u>202</u> ft.																																
5. Type and color of material			7. <input type="checkbox"/> Cable tool <input checked="" 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																																
			8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input checked="" type="checkbox"/> Stack <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other																																
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;"></th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr><td><u>topsoil + sand</u></td><td><u>0</u></td><td><u>3</u></td></tr> <tr><td><u>rocky clay</u></td><td><u>4</u></td><td><u>18</u></td></tr> <tr><td><u>dense sand</u></td><td><u>19</u></td><td><u>75</u></td></tr> <tr><td><u>coarse sand</u></td><td><u>75</u></td><td><u>80</u></td></tr> <tr><td><u>sand rock</u></td><td><u>80</u></td><td><u>87</u></td></tr> <tr><td><u>fine sand</u></td><td><u>87</u></td><td><u>140</u></td></tr> <tr><td><u>coarse gravel</u></td><td><u>141</u></td><td><u>160</u></td></tr> <tr><td><u>clay</u></td><td><u>161</u></td><td><u>172</u></td></tr> <tr><td><u>coarse sand + gravel</u></td><td><u>173</u></td><td><u>202</u></td></tr> </tbody> </table>				From	To	<u>topsoil + sand</u>	<u>0</u>	<u>3</u>	<u>rocky clay</u>	<u>4</u>	<u>18</u>	<u>dense sand</u>	<u>19</u>	<u>75</u>	<u>coarse sand</u>	<u>75</u>	<u>80</u>	<u>sand rock</u>	<u>80</u>	<u>87</u>	<u>fine sand</u>	<u>87</u>	<u>140</u>	<u>coarse gravel</u>	<u>141</u>	<u>160</u>	<u>clay</u>	<u>161</u>	<u>172</u>	<u>coarse sand + gravel</u>	<u>173</u>	<u>202</u>	9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface <u>24</u> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight <u>200</u> lbs./ft. Dia. <u>5</u> in. to <u>202</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. _____		
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			10. Screen: Manufacturer's name <u>Juniflowers</u> Type <u>PVC</u> Dia. <u>5"</u> Slot/gauze <u>5"</u> Length <u>40'</u> Set between <u>102</u> ft. and <u>182</u> ft. _____ ft. and _____ ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>to 8</u>																																
			11. Static water level: _____ mo./day/yr. <u>77</u> ft. below land surface Date <u>4/12/78</u>																																
			12. Pumping level below land surfaces: <u>80</u> ft. after <u>1 1/2</u> hrs. pumping <u>20</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>30</u> g.p.m.																																
			13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____																																
			14. Well head completion: <input type="checkbox"/> Pitless adapter _____ Inches above grade																																
			15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.																																
			16. Nearest source of possible contamination: ft. <u>400</u> Direction <u>NW</u> Type <u>Creek</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																																
			17. Pump: <u>see note</u> <input 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																																
18. Elevation:	19. Remarks: <u>windmill well</u>		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>Ronald Berg</u> <u>101A</u> Business name _____ License No. _____ Address <u>Meade Kans</u> Signed <u>Ronald Berg</u> Date <u>6-17-78</u> Authorized representative																																

30 28 W 12 SE 1/4

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

Form WWC-5