

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

BFB

1. Location of well: County <u>Cheyenne</u> Fraction <u>NW NW 1/4 NW 1/4</u> Section number <u>4</u> Township number <u>41 S</u> Range number <u>41 E/W</u>	
2. Distance and direction from nearest town or city <u>1/2 mi west</u> 3. Owner of well: <u>Willard Sweygardt</u> Street address of well location if in city: <u>1/2 mi south of St Francis Kansas</u> R.R. or street: City, state, zip code: <u>St. Francis, KS 67756</u>	
4. Locate with "X" in section below: Sketch map: <div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>1 Mile</p> <p>1 Mile</p> </div> <div> <p>6. Bore hole dia. <u>8 1/2</u> in. Completion date <u>6-15-79</u> Well depth <u>157</u> ft.</p> <p>7. <input checked="" 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</p> <p>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"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other</p> <p>9. Casing: Material <u>plastic</u> Height: Above or below Threaded <input type="checkbox"/> Welded <u>66</u> Surface <input type="checkbox"/> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia. <u>5</u> in. to <u>147</u> ft. depth Wall thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <u>250</u></p> <p>10. Screen: Manufacturer's name <u>J+L</u> Type <u>510T</u> Dia. <u>5</u> Slot/gauze <u>115</u> Length <u>10'</u> Set between <u>147</u> ft. and <u>157</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>VB</u></p> <p>11. Static water level: <u>126</u> ft. below land surface Date <u>6-16-79</u> mo./day/yr.</p> <p>12. Pumping level below land surfaces: <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <u>15</u> g.p.m.</p> <p>13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date</p> <p>14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade</p> <p>15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>12</u> ft.</p> <p>16. Nearest source of possible contamination: ft. <u>40</u> Direction <u>South</u> Type <u>Stock Pile</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Permotor</u> Model number <u>5019150</u> HP <u>1 1/2</u> Volts <u>230</u> Length of drop pipe <u>151</u> ft. capacity <u>12</u> g.p.m. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other</p> </div> </div>	
5. Type and color of material	
	From To
<u>Top soil</u>	<u>0 9</u>
<u>clay</u>	<u>2 91</u>
<u>Clay - 566 - Rock</u>	<u>91 130</u>
<u>566 - clay</u>	<u>130 138</u>
<u>Rock</u>	<u>138 139</u>
<u>566</u>	<u>139 155</u>
<u>Shale</u>	<u>135 157</u>
(Use a second sheet if needed)	
18. Elevation:	19. Remarks:
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley	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. Bus. Ph. 3 <u>18413</u> Business name <u>SONORIAN DRILLING CO.</u> License No. <u>18413</u> <u>ST. FRANCIS, KANSAS 67788</u> Signed <u>[Signature]</u> Date <u>2/29/80</u> Authorized representative

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KSA