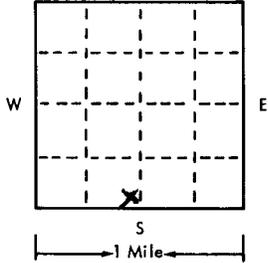


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

1 Location of well:	County <b>Saline</b>	Township name	Fraction <b>SE<sub>c</sub> SW</b>	Section number <b>16</b>	Town number <b>15S</b>	Range number <b>3W</b>																																
Distance and direction from nearest town or city: <b>1 1/2 mi. E</b>				3 Owner of well: <b>Donald Zimmerman</b>																																		
Street address of well location if in city: <b>Smolan</b>				Address: <b>Rt. 1 Smolan Kans</b>																																		
Locate with "X" in section below: N  W E S 1 Mile				Sketch map:																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">2</td> <td style="width:50%;">Type and color of material</td> <td style="width:10%;">From</td> <td style="width:10%;">To</td> </tr> <tr> <td></td> <td><b>Alluvium:</b></td> <td></td> <td></td> </tr> <tr> <td></td> <td><b>Clay, gray &amp; tan</b></td> <td><b>0</b></td> <td><b>39</b></td> </tr> <tr> <td></td> <td><b>Gravel, medium to fine &amp; sand</b></td> <td><b>39</b></td> <td><b>42</b></td> </tr> <tr> <td></td> <td><b>Clay, gray &amp; tan</b></td> <td><b>42</b></td> <td><b>47</b></td> </tr> <tr> <td></td> <td><b>Gravel medium to fine &amp; sand</b></td> <td><b>47</b></td> <td><b>51</b></td> </tr> <tr> <td></td> <td><b>Missouri Shale:</b></td> <td></td> <td></td> </tr> <tr> <td></td> <td><b>Shale, red &amp; green</b></td> <td><b>51</b></td> <td><b>52</b></td> </tr> </table>				2	Type and color of material	From	To		<b>Alluvium:</b>				<b>Clay, gray &amp; tan</b>	<b>0</b>	<b>39</b>		<b>Gravel, medium to fine &amp; sand</b>	<b>39</b>	<b>42</b>		<b>Clay, gray &amp; tan</b>	<b>42</b>	<b>47</b>		<b>Gravel medium to fine &amp; sand</b>	<b>47</b>	<b>51</b>		<b>Missouri Shale:</b>				<b>Shale, red &amp; green</b>	<b>51</b>	<b>52</b>	4 Well depth: <b>50</b> ft. Date of completion: <b>7-16-75</b> Well diameter <b>4</b> in.		
				2	Type and color of material	From	To																															
					<b>Alluvium:</b>																																	
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				5 <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																																		
				6 Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/>																																		
				7 Casing: Material <b>RMP</b> Height: <b>above</b> below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. Diam. <b>4</b> in. to <b>50</b> ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <b>4</b> in. to <b>50</b> ft. depth																																		
				8 Screen: Manufacturer <b>shop</b> Type <b>RMP</b> Dia. <b>4"</b> Slot/gauze <b>3/32</b> Length <b>3'</b> Set between <b>47</b> ft. and <b>50</b> ft. Fittings: Grovel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <b>1/4"</b>																																		
				9 Static water level: <b>22</b> ft. below land surface Date <b>7-16-75</b>																																		
				10 Pumping level below land surfaces: <b>40</b> ft. after <b>12</b> hrs. pumping <b>5</b> g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield <b>5</b> g.p.m.																																		
				11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____																																		
				12 Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade																																		
				13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> _____ Depth: From <b>3</b> ft. to <b>13</b> ft.																																		
				14 Nearest source of possible contamination: ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																																		
				15 Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.m.p. 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																																		
16 Remarks: elevation				17 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. <b>Hydraulic Drilling 126</b> Business name _____ License No. _____ Address <b>Salina, Mo</b> Signed <b>Ed Faust</b> Date <b>9-10-75</b> Authorized representative																																		

2/12/70

*(In feet below L.S.)*

(use a second sheet if needed)

- Topography:
- Hill
  - Slope
  - Upland
  - Valley