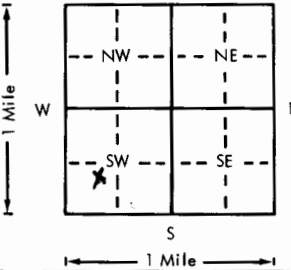


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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>Butler</u>	Fraction <u>NE 1/4 SW 1/4 SW 1/4</u>	Section number <u>23</u>	Township number <u>T 28 S</u>	Range number <u>R 3 E E/W</u>
2. Distance and direction from nearest town or city: <u>#3 North</u>		3. Owner of well: <u>Bob Miller</u>		R.R. or street: <u>R#1 Box 118</u>		
Street address of well location if in city: <u>4 miles East of</u>		City, state, zip code: <u>Douglas, Kansas</u>				
4. Locate with "X" in section below:		Sketch map: <u>the Rose Hill Road</u> <u>& 47th So. Rose Hill, KS.</u>		6. Bore hole dia. <u>11</u> in. Completion date <u>3-1-77</u> Well depth <u>124</u> ft.		
				7. Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary		
5. Type and color of material		From	To	8. Use: ☐ Domestic ☐ Public supply ☐ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other		
<u>Topsoil</u>		<u>0</u>	<u>3</u>	9. Casing: Material <u>stiprene</u> Weight: <u>12</u> in. Threaded ☒ Welded ☐ Surface <u>12</u> in. RMP ☒ PVC <u>90</u> Weight <u>124</u> lbs./ft. Dia. <u>5</u> in. to <u>124</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>124</u> ft. depth Gauge No. <u>200</u>		
<u>Brown clay and</u>		<u>3</u>	<u>70</u>	10. Screen: Manufacturer's name <u>Plastic</u> Type <u>stiprene</u> Dia. <u>5</u> in. Slot <u>0.06</u> Length <u>40 ft</u> Set between <u>84</u> ft. and <u>124</u> ft. Gravel pack? <u>yes</u> Size range of material <u>14-18</u> "		
<u>Gray Shale</u>		<u>70</u>	<u>112</u>	11. Static water level: <u>98</u> ft. below land surface Date <u>3-1-77</u> mo./day/yr.		
<u>Brown Shale (Hard)</u>		<u>112</u>	<u>124</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.		
				13. Water sample submitted: ____ Yes ____ No Date ____ mo./day/yr.		
				14. Well head completion: <u>12 capped</u> ____ Pitless adapter ____ inches above grade		
				15. Well grouted? <u>yes</u> With: ____ Neat cement ____ Bentonite ☒ Concrete Depth: From <u>40</u> to <u>14</u> ft. <u>OK</u>		
				16. Nearest source of possible contamination: ____ ft. ____ Direction ____ Type ____ 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:	19. Remarks:		20. Water well contractor's certification:			
Topography: ☐ Hill ☒ Slope ☐ Upland ☐ Valley	<u>Septic System not installed</u> <u>when well was drilled.</u> <u>no apparent source for</u> <u>contamination.</u>		This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <u>Harp Well Pump 236</u> Business name <u>Wichita, Kansas</u> License No. ____ Address <u>M. Arnold</u> Date <u>3-22-77</u> Signed <u>M. Arnold</u> Authorized representative			

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

Form WWC-5