

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

CWW Inv. #13706

Hayward E-1

1. Location of well: County: <b>Morton</b>		Fraction: <b>1/4 E 1/4 NE 1/4</b>		Section number: <b>13</b>	Township number: <b>T 33s S R</b>	Range number: <b>40w E/W</b>
2. Distance and direction from nearest town or city: <b>3 1/2 mi. North of Rolla - 1 mi. West - 3/4 mi. North, - West into location.</b>				3. Owner of well: <b>Anadarko Production Company</b> R.R. or street: <b>POBox 351</b> City, state, zip code: <b>Liberal, Kansas 67901</b>		
4. Locate with "X" in section below: N W E S 1 Mile  Sketch map: <b>1/2 mi. W. Rolla</b> <b>3 1/2 mi. N. Rolla</b>				6. Bore hole dia. <b>90</b> in. Completion date <b>8-2-77</b> Well depth <b>2800</b> 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 checked="" type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input checked="" type="checkbox"/> Oil field water <input type="checkbox"/> Other		
				9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface <b>28</b> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight <b>2.78</b> lbs./ft. Dia. <b>5</b> in. to <b>170</b> ft. depth Wall Thickness: inches or Dia. <b>5</b> in. to <b>280</b> ft. depth gage No. <b>265</b>		
				10. Screen: Manufacturer's name _____ <b>Sawed perf.</b> Type <b>PVC</b> Dia. <b>5"</b> Slot/gauze _____ Length <b>100'</b> Set between <b>170</b> ft. and <b>270</b> ft. ft. and _____ Gravel pack? <input checked="" type="checkbox"/> Size range of material <b>1/8-3/16</b>		
				11. Static water level: _____ mo./day/yr. <b>120</b> ft. below land surface Date <b>8/2/77</b>		
				12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <b>50</b> 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 <b>28</b> Inches above grade		
				15. Well grouted? <input checked="" type="checkbox"/> <b>yes</b> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.		
				16. Nearest source of possible contamination: ft. <b>100</b> Direction <b>NE</b> Type <b>oilwell</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: <input checked="" 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		
(Use a second sheet if needed)				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. <b>Carlile Water Well Service 118</b> Business name _____ License No. _____ Address <b>Box 275, Liberal, KS</b> Signed <b>Edward E. Means</b> Date <b>8/23/77</b> Authorized representative		
18. Elevation:		19. Remarks:				
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						

33 40W 13 ENE  
1/4 1/4 1/4