

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. #14825

Youngren E-2

1. Location of well:	County Stevens	Fraction SE 1/4 NE 1/4 NE 1/4	Section number 5	Township number T 33S S R 38W E/W	Range number 38W																											
2. Distance and direction from nearest town or city: From Elevator at Hugoton 6m West - 1 1/4m North - West to loc. Street address of well location if in city:			3. Owner of well: Anadarko Production Company R.R. or street: Box 351, c/o P. Gatlin City, state, zip code: Liberal, Kansas 67901																													
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map: <i>X West to loc.</i> <i>1 1/4m North</i> <i>6m West Hugoton</i>		6. Bore hole dia. <u>9</u> in. Completion date <u>7-17-78</u> Well depth <u>320</u> ft.																												
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">5. Type and color of material</td> <td style="width:10%;">From</td> <td style="width:10%;">To</td> </tr> <tr> <td>Surface</td> <td>0</td> <td>2</td> </tr> <tr> <td>Clay</td> <td>2</td> <td>25</td> </tr> <tr> <td>Fine sand</td> <td>25</td> <td>150</td> </tr> <tr> <td>Medium to large sand & sandy clay 60-40</td> <td>150</td> <td>200</td> </tr> <tr> <td>Sandy clay</td> <td>200</td> <td>260</td> </tr> <tr> <td>Medium to large sand & sandy clay 60-40</td> <td>260</td> <td>310</td> </tr> <tr> <td>Blue clay</td> <td>310</td> <td>320</td> </tr> <tr> <td colspan="3">(Use a second sheet if needed)</td> </tr> </table>		5. Type and color of material	From	To	Surface	0	2	Clay	2	25	Fine sand	25	150	Medium to large sand & sandy clay 60-40	150	200	Sandy clay	200	260	Medium to large sand & sandy clay 60-40	260	310	Blue clay	310	320	(Use a second sheet if needed)			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	
		5. Type and color of material	From	To																												
		Surface	0	2																												
		Clay	2	25																												
Fine sand	25	150																														
Medium to large sand & sandy clay 60-40	150	200																														
Sandy clay	200	260																														
Medium to large sand & sandy clay 60-40	260	310																														
Blue clay	310	320																														
(Use a second sheet if needed)																																
9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface <u>28</u> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight <u>2.78</u> lbs./ft. Dia. <u>5</u> in. to <u>215</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>320</u> ft. depth gage No. <u>.265</u>		10. Screen: Manufacturer's name Sawe perforation Type <u>PVC</u> Dia. <u>5"</u> Slot/gauze _____ Length <u>100'</u> Set between <u>215</u> ft. and <u>315</u> ft. _____ ft. and _____ ft. Gravel pack? <u>yes</u> Size range of material <u>1/8-3/16</u>		11. Static water level: _____ mo./day/yr. <u>178</u> ft. below land surface Date <u>7-17-78</u>																												
12. Pumping level below land surfaces: _____ _____ ft. after _____ hrs. pumping _____ 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. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date _____		14. Well head completion: _____ Pitless adapter <u>28</u> Inches above grade																												
15. Well grouted? <u>yes</u> With: <input checked="" type="checkbox"/> Neat cement _____ Bentonite _____ Concrete _____ Depth: From <u>0</u> ft. to <u>10</u> ft.		16. Nearest source of possible contamination: ft. <u>100</u> Direction <u>NE</u> Type <u>oilwell</u> 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																												
18. Elevation:	19. Remarks:		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. Carlile Water Well Service 118 Business name _____ License No. _____ Address <u>Box AA, Liberal, KS 67901</u> Signed <u>Edward E. Means</u> Date <u>7-20-78</u> Authorized representative																													

33 38 5 SE NE NE