

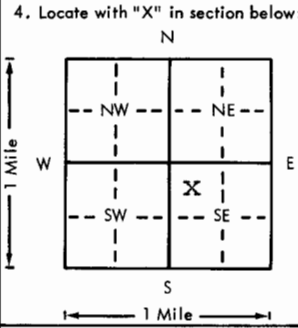
USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

CWW Inv. #13770

Hitch C-1

1. Location of well:		County Seward	Fraction 1/4 NW 1/4 SE 1/4	Section number 33	Township number T 32S S R	Range number 34W E/W
2. Distance and direction from nearest town or city: From Liberal go 12 mi. North - 5 mi. West - 1/2 mi. North - West into location.			3. Owner of well: Anadarko Production Company R.R. or street: c/o Paul Gatlin, Box 351 City, state, zip code: Liberal, Kansas 67802			
4. Locate with "X" in section below:		Sketch map: 			6. Bore hole dia. 9 in. Completion date 8-24 Well depth 340 ft.	
5. Type and color of material		From	To	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		
Surface		0	2	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		
Clay		2	40	9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface 28 in. RMP _____ PVC <input checked="" type="checkbox"/> Weight 2.78 lbs./ft. Dia. 5 in. to 275 ft. depth Wall Thickness: inches or Dia. 5 in. to 340 ft. depth gage No. 265		
Fine sand		40	60	10. Screen: Manufacturer's name _____ Sawed perf. Type PVC Dia. 5" Slot/gauze _____ Length 60' Set between 275 ft. and 335 ft. _____ ft. and _____ ft. Gravel pack? yes Size range of material 1/8-3/16		
Medium to large sand		60	220	11. Static water level: _____ mo./day/yr. 190 ft. below land surface Date 8/24/77		
Clay 40%, Fine sand & medium to large sand		220	280	12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 60 g.p.m.		
Fine sand & medium to large sand		280	340	13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
(Use a second sheet if needed)				14. Well head completion: <input type="checkbox"/> Pitless adapter 28 Inches above grade		
				15. Well grouted? yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
				16. Nearest source of possible contamination: ft. 100 Direction NE Type oil well 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 118 Business name _____ License No. _____ Address Box 275, Liberal, KS Signed Edward E. Means Date 9-6-77 Authorized representative			
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						

T 32
 R 34
 Sec 33
 1/4 NWSE
 1/4 1/4

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

Form WWC-5