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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 Meade	Fraction SE 1/4 SE 1/4 SW 1/4	Section number 3	Township number T 33 S R 30	Range number 30
2. Distance and direction from nearest town or city: 3 3/4 S & 1/2 E. of Plains Street address of well location if in city:				3. Owner of well: Duane Fruechting R.R. or street: Plains, KS 67869 City, state, zip code:		
4. Locate with "X" in section below: N 1 Mile W E S 1 Mile		Sketch map: Well drilled 6-15-76		6. Bore hole dia. 26 in. Completion date 6-17-76 Well depth 424 ft.		
5. Type and color of material See attachment		From		To		7. <input type="checkbox"/> Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary
						8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other
						9. Casing: Material Steel Height Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP 16 424 36 lbs./ft. Dia. 16 in. to 424 ft. depth Wall Thickness: inches or Dia. 16 in. to 424 ft. depth gage No. 219
						10. Screen: Manufacturer's name Brown Type Louvered Dia. 16" Slot/gauze .080 Length 120' Set between 420 ft. and 300 ft. Gravel pack? Yes Size range of material 1/4 x 1/8
						11. Static water level: 183 ft. below land surface Date 6-17-76
						12. Pumping level below land surfaces: 208 ft. after 1435 g.p.m. Estimated maximum yield 1435 g.p.m.
						13. Water sample submitted: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date
						14. Well head completion: <input type="checkbox"/> Pitless adapter 12 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: Observed ft. None Direction Observed Type Observed Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name None Model number None HP None Volts None Length of drop pipe None ft. capacity None 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: Flat Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		19. Remarks: (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. Henkle, Drlg. & Supply 145 Business name Box 639, Garden City, KS License No. 1/4 Address E. L. Bothwell Date 6-29-76 Signed E. L. Bothwell Authorized representative		

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Duane Fruechting DATE 5-20-76
 STREET ADDRESS _____ TEST # 9 E. Log
 CITY & STATE Plains, KS DRILLER Lee
 COUNTY Meade QUARTER SW SECTION 3 TOWNSHIP 33 RANGE 30

LOCATION 700 ft. south of Test #8

WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	From	Pay To		Proposed Well Depth
	0	3	Top soil	
	3	52	Brown clay, caliche and ledges	
	52	95	Sand fine med. coarse, small to med. gravel, few large, hard ledges, used pull down some, used water	
	95	106	Brown clay, hard ledges, a lot of sand st.	
	106	122	Sand fine med. coarse, some small gravel, hard ledge, few clay st.	
	122	130	Brown clay, ledge, sand st.	
	130	138	Sand fine med. coarse, few small gravel, some clay st.	
	138	155	Brown clay, hard ledges	
	155	161	Gray and blue st., ledge, brown st.	
	161	178	Brown clay, sand st., ledges, clay a little sticky in places	
	178	190	Sand fine med. coarse, clay st.	
	190	196	Brown clay, sand st.	
40	196	15 215	Sand fine to med., few coarse; very few very small gravel, some clay	
	215	220	Brown clay, sand st., ledges	
40	220	10 230	Sand fine med. coarse, very few clay st.	
	230	236	Brown clay, a little sticky	
	236	242	Sand fine and clay st. mixed	
	242	255	Brown and tan clay, ledges, a lot of fine sand st.	
40	255	85 340	Sand fine med. coarse, very few clay st., used some water, sand on the fine side	
35	340	40 380	Sand fine to med., a few clay st., sand on fine side, used water	
30	380	10 390	Sand fine, few clay st.	
	390	412	Brown and tan clay, hard ledge, few fine sand st.	
45	412	9 421	Sand fine, med. coarse, few small gravel, few small white rock, a few clay st.	
	421	431	Brown clay, hard ledges, used pull down, few sand st.	
	431	450	Brown clay, ledges, sand fine med. coarse st.	
	450	480	Brown sticky clay, few ledges, few sand st.	
	480	500	Brown clay, few ledges, few sand st.	
	169			
			TOTAL DEPTH OF WELL 424 FT.	
			Set up south; dig pit on the west	

RDEN CITY, KANSAS
 ONE 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KANSAS
 PHONE 675-4311

ST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****