

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 Meade	Fraction B NW 1/4 NW 1/4 SW 1/4	Section number 30	Township number T 31 S R	Range number 26	EW	
2. Distance and direction from nearest town or city: 3 1/2 S, 1/2 W, & 3/4 S of Fowler, KS Street address of well location if in city:				3. Owner of well: Bill Cottrell R.R. or street: City, state, zip code: Meade, KS 67864				
4. Locate with "X" in section below: N W E S 1 Mile			Sketch map: 		6. Bore hole dia. 26 in. Completion date 12/11/75 Well depth 215 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 <input type="checkbox"/> PVC <input type="checkbox"/> Weight 41 lbs./ft. Dia. 16 in. to 215 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. .250	
							10. Screen: Manufacturer's name Johnson Type Continuous Dia. 16 " Slot/gauze .150 Length 35 ' Set between 210 ft. and 175 ft. <input type="checkbox"/> ft. and <input type="checkbox"/> ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material 1/2 "	
							11. Static water level: <input type="checkbox"/> mo./day/yr. 100 ft. below land surface Date 12/11/75	
							12. Pumping level below land surfaces: 186 ft. after <input type="checkbox"/> hrs. pumping 811 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <input type="checkbox"/> g.p.m.	
							13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>	
							14. Well head completion: <input type="checkbox"/> Pitless adapter 12 Inches above grade	
							15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.	
							16. Nearest source of possible contamination: none ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type observed Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No	
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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 checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley			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. Henkle DRLG & Supply 145 Business name License No. Address Box 639, Garden City, KS Signed E.L. Bottwell Date 12-29-75 Authorized representative			

31-26-30 NW 1/4 SW 1/4

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Bill Cottrell DATE 11-11-75
 STREET ADDRESS _____ TEST # 1 E.L.H.
 CITY & STATE Meade, KS DRILLER _____
 COUNTY Meade QUARTER SW SECTION 30 TOWNSHIP 31 RANGE 26

LOCATION Approx. 1000' west of the NE corner of the SW 1/4

%	DRILLED FOOTAGE		Description of Strata	Well Location	
	From	Pay To		Static Water Level	Proposed Well Depth
	0	3	Top soil		
	3	30	Brown clay, sand st, lost circulation at 25', used 3 sacks of mud & 1 of bran.		
	30	60	Gray clay, a little sticky		
	60	70	Gray clay & sand sts, loose in places.		
	70	95	Brown clay, broken rock, sand fine to med coarse, mixed, some small to few med gravel.		
	95	130	Brown clay, broken rock, limerock ledges, few sand st.		
	130	172	Brown clay, broken white rock, few ledges, few sand st.		
	172	186	Brown clay, limerock ledges, few sand st.		
65	186	14 200	Sand fine to med coarse, small gravel, brown, tan some white rock.		
70	200	11 211	Sand med coarse, brown rock, some med white & tan rock.		
	211	218	Gray, yellow st.		
	218	234	Shale		
	234	240	Gray & red bed		
			<i>bedrock 218</i>		
			TOTAL DEPTH OF WELL 215'		
			Set rig up east		
			Pit on the south		