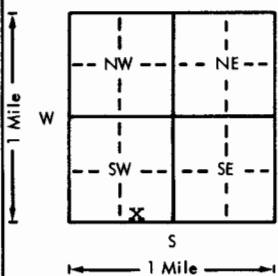


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Seward	Fraction SW 1/4 SE 1/4 SW 1/4	Section number 15	Township number T 31 S R 33 E/W	Range number 33		
2. Distance and direction from nearest town or city: Street address of well location if in city:			3. Owner of well: Franz Land Company R.R. or street: Box 606 City, state, zip code: Liberal, Kansas 67901					
4. Locate with "X" in section below: 			Sketch map: Well located near TH 13-75 which is 1360' east of SW corner of SW 1/4, Sec. 15, T31S, R33W, Seward County, Kansas.			6. Bore hole dia. 28 in. Completion date 10-22-75 Well depth 396 ft.		
5. Type and color of material			From	To	7. 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			
			Top soil		0	3	8. Use: 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	
			Tan clay		3	85	9. Casing: Material steel Height: Above or below	
			Fine to coarse sand fine gravel		85	112	Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in.	
			Tan clay		112	122	RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 37 lbs./ft.	
			Fine to coarse sand fine gravel small clay streaks		122	396	Dia. 16 in. to 216 ft. depth Wall Thickness: inches or	
			Sandy clay		396	418	Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219	
			Tan clay		418	440	10. Screen: Manufacturer's name Foster & Brown	
							Type mill slot & louver Dia. 16 in.	
							Slot gauge 1/8 in. Length 180 ft.	
					Set between 216 ft. and 396 ft.			
					Gravel pack? <input checked="" type="checkbox"/> Size range of material 2.5-9.2mm			
					11. Static water level: 200 ft. below land surface Date 10-28-75			
					12. Pumping level below land surfaces: 210 ft. after 1/2 hrs. pumping 1060 g.p.m. 225 ft. after 1 hrs. pumping 2660 g.p.m. Estimated maximum yield 3,000 g.p.m.			
					13. Water sample submitted: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date			
					14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> <input type="checkbox"/> 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: unk ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
					17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Layne & Bowler Model number 14TL HP 150 Volts 150 Length of drop pipe 260 ft. capacity 2,000 g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" 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. Layne-Western Company 150 Business name License No. Address Garden City, Kansas Signed K. L. Vincent Date 10-25-75 Authorized representative			

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

Form WWC-5