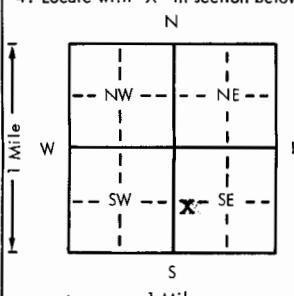


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 Gray	Fraction <del>SW</del> <sup>NW</sup> <del>SW</del> <sup>1/4</sup> <del>SW</del> <sup>1/4</sup> <del>SE</del> <sup>1/4</sup>	Section number 6	Township number 29	Range number 30	EW
2. Distance and direction from nearest town or city: Street address of well location if in city:	1/2 North and 1/2 west of Copeland					3. Owner of well: E. E. Spanier R.R. or street: Copeland, Kansas 67837 City, state, zip code:
4. Locate with "X" in section below:	Sketch map: 					6. Bore hole dia. 26 in. Completion date 6-18-77 Well depth 395 ft.
5. Type and color of material	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 <input checked="" type="checkbox"/> steel Height: Above or below mHC Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight _____ lbs./ft. Dia. 16 in. to 405 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. 8 ga	
Topsoil & clay	0	15	10. Screen: Manufacturer's name <input checked="" type="checkbox"/> W. A. Brown Ent. Type <input checked="" type="checkbox"/> Free-flo Dia. 16"			
Clay & little lime	15	60	Slot/gauze <input checked="" type="checkbox"/> slot Length 2"			
Sand & little clay	60	75	Set between 295 ft. and 395 ft. ft. and _____ ft.			
clay, little lime hard & little sand	75	90	Gravel pack? <input checked="" type="checkbox"/> yes Size range of material 5/8			
Sand & little clay	90	105	11. Static water level: mo./day/yr. 165 ft. below land surface Date 6-10-77			
Clay, sand & little cemented sand hard	105	120	12. Pumping level below land surfaces: 180 ft. after 5 hrs. pumping 1280 g.p.m. ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 1500 g.p.m.			
Sand & little cemented sand	120	135	13. Water sample submitted: mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____			
Sand & little clay	135	150	14. Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade			
Clay, little lime & little sand	150	165	15. Well grouted? <input checked="" type="checkbox"/> yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.			
Sand & little clay	165	180	16. Nearest source of possible contamination: None ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input checked="" type="checkbox"/> yes Yes _____ No			
Coarse sand little cemented sand and little clay	180	210				
Sand & 1' cemented sand	210	221				
Cemented sand	221	222				
Clay & little sand	222	225				
Sand	226	266				
Clay	266	270				
Clay little yellow and blue	270	285				
Clay blue and sand blue	285	345				
Sand & clay streaked blue & red	345	360				
Sand	360	363				
Clay & lime hard	363	368				
Sand & little clay	368	375				
Clay	375	390				
Clay & lime & very hard	390	405				
(Use a second sheet if needed)						
18. Elevation: 2830	19. Remarks: Machine Leveled					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. <input checked="" type="checkbox"/> Dunham Drilling Co. 223 Business name <input checked="" type="checkbox"/> Copeland, Kansas 67837 License No. _____ Address <input checked="" type="checkbox"/> Signed <input checked="" type="checkbox"/> Authorize representative Date 6-24-77
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						