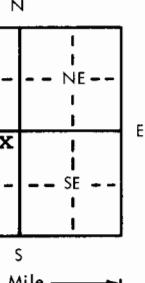


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 NE 1/4 NE 1/4 SW 1/4	Section number 33	Township number T 24 S	Range number R 29 E/W	
2. Distance and direction from nearest town or city:	5N, 3W, 1 1/2 N, 1/2 W of Ingalls, Kansas		3. Owner of well: David D. Marmie			
Street address or well location if in city:		R.R. or street: 4210 Falcon	City, state, zip code Great Bend, Kansas			
4. Locate with "X" in section below:	Sketch map: 		6. Bore hole dia. 28 in. Completion date 4-29-77 Well depth 260 ft.			
Near the NE corner of the SW 1/4, Sec. 33, T24S, R29W, Gray County, Kansas.		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				
5. Type and color of material		From	To	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		
Top soil		0	4	9. Casing: Material stl 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 37 lbs./ft. Dia. 16 in. to 168 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. .219		
Tan clay		4	68	10. Screen: Manufacturer's name Cook, Foster		
Fine to coarse sand		68	92	Type Millslot, WW Dia. 16" Slot/gauze 1/8" Length 92 Set between 168 ft. and 260 ft. ft. and 260 ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material 3.1mm		
Tan clay		92	108	11. Static water level: mo./day/yr. 122 ft. below land surface Date 1-28-77		
Tan clay and caliche		108	168	12. Pumping level below land surfaces: 214 ft. after 1 hrs. pumping 793 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 750 g.p.m.		
Fine to coarse sand clay streaks		168	248	13. Water sample submitted: mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
Coarse sand fine gravel		248	260	14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade		
Black shale		260	280	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.		
(Use a second sheet if needed)				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		
18. Elevation:	19. Remarks:		17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Layne & Bowler Model number 12KL HP 56 Volts <input type="checkbox"/> Length of drop pipe 250 ft. capacity 700 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			
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley		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 Co., Inc. 102 Business name <input type="checkbox"/> Address Garden City, Kansas Signed  Authorized representative 4 May 77				