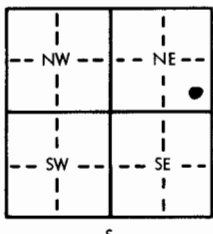
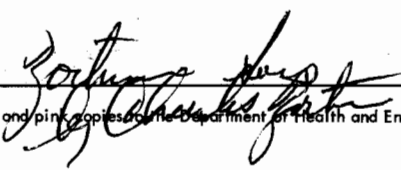


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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 NW 1/4 SE 1/4 NE 1/4	Section number 14	Township number T 31 S	Range number R 27 E	
2. Distance and direction from nearest town or city: 1 1/2 West + 3/4 South of Fowler Street address of well location if in city:			3. Owner of well: Zortman & Sons R.R. or street: Fowler, Kansas City, state, zip code:			
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile		Sketch map: 		6. Bore hole dia. <u>28</u> in. Completion date _____ Well depth <u>324</u> ft. 6-20-77		
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		
Surface		0	3	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		
Brown, blue & gray clay		3	60	9. Casing: Material <u>Meta</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12.66</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>31.66</u> lbs./ft. Dia. <u>16</u> in. to <u>324</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth Gauge No. <u>188</u>		
Fine to 1/2 med. blue sand and gravel		60	67	10. Screen: Manufacturer's name <u>Johnson & W.A. Brown Free-rio</u> Type <u>17% & 35%</u> Dia. <u>16</u> Slot/gauze <u>1/8</u> Length <u>273'</u> Set between <u>51</u> ft. and <u>324</u> ft. _____ ft. and _____ ft. Gravel pack? <u>Yes</u> Size range of material <u>3/8 CMA</u>		
Brown clay		67	86	11. Static water level: _____ mo./day/yr. <u>8</u> ft. below land surface Date <u>2-11-77</u>		
Fine brown sand with 35% clay		86	90	12. Pumping level below land surfaces: <u>300</u> ft. after <u>5</u> hrs. pumping <u>500</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>500</u> g.p.m.		
Gray clay with fine sand mixed		90	150	13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
Brown and red clay		150	164	14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> _____ inches above grade		
Fine sand with 25% clay mixed		164	171	15. Well grouted? <u>no</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From _____ ft. to _____ ft.		
Good loose half med. sand and gravel		171	200	16. Nearest source of possible contamination: ft. <u>1500</u> Direction <u>north</u> Type <u>ceptic</u> tank Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Brown coleche clay		200	210	17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ 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		
Brown sandrock with 50% clay		210	236	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. <u>Ace-Hi International</u> <u>190</u> Business name License No. Address <u>Dodge City, Ks</u> Signed <u>Garth G. Jutil</u> Date <u>6-24-77</u> Authorized representative		
Brown sandrock with with 25% clay		236	255			
Clay with 35% fine sand		255	266			
Med. brown sand and gravel		266	272			
Yellow and blue clay		272	285			
Fine sand and grit with 35% clay mixed		285	290			
Clay		290	292			
Sand and gravel with some clay mixed		292	314			
Yellow and blue clay		314	324			
(Use a second sheet if needed)						
18. Elevation: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley	19. Remarks: 10' of groute and pump slab to be installed by the customer-he knows this is a regulation 					

31 T 27E 14 NE 1/4