

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 Lyon	Fraction SE 1/4 SW 1/4 SW 1/4	Section number 17	Township number T 19 S R 11 E	Range number 11 E
2. Distance and direction from nearest town or city: SW Edge of Emporia, Kansas Street address of well location if in city:				3. Owner of well: Iowa Beef Processors, Inc. R.R. or street: Dakota City, Nebr. 68731 City, state, zip code:		
4. Locate with "X" in section below:		Sketch map: Well No. 4			6. Bore hole dia. <u>11</u> in. Completion date <u>11/5/76</u> Well depth <u>40</u> ft.	
					7. <input type="checkbox"/> Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary	
					8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input checked="" type="checkbox"/> Other	
5. Type and color of material		From	To	9. Casing: Material <input type="checkbox"/> Height: Above or Below <input type="checkbox"/> Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>18</u> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <u> </u> lbs./ft. Dia. <u>4</u> in. to <u>40</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth Gage No. Class 160		
Top soil		0	2	10. Screen: Manufacturer's name <u> </u> Type <u>PVC</u> Dia. <u>4"</u> Slot/gauze <u>1/8"</u> Length <u>9'</u> Set between <u>22</u> ft. and <u>27</u> ft. <u>36</u> ft. and <u>40</u> ft. Gravel pack? <input type="checkbox"/> Size range of material <u>1/8" x 1/4"</u>		
Clay		2	20	11. Static water level: <u>10</u> ft. below land surface Date <u>11/30/76</u> mo./day/yr.		
Large gravel, rocks, flat & round stones, different shapes & sizes-loose formation		20	27	12. Pumping level below land surfaces: <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u> </u> g.p.m.		
Soft blue shale		27	40	13. Water sample submitted: <u> </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u> </u>		
				14. Well head completion: <input type="checkbox"/> Pitless adapter <u>18</u> inches above grade		
				15. Well grouted? <u>yes</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
				16. Nearest source of possible contamination: <u>Sewage Lagoon</u> ft. <u>350</u> Direction <u>NE</u> Type <u> </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <u> </u> Model number <u> </u> HP <u> </u> Volts <u> </u> Length of drop pipe <u> </u> ft. capacity <u> </u> 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		
				(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: Purpose of this well is to be able to monitor any changes in possible seepage from adjacent sewage lagoons.			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. 102 Business name <u>1011 W. Harry St., Topeka, Mo.</u> License No. <u> </u> Address <u> </u> Signed <u> </u> Date <u>12/9/76</u> Authorized representative	

T 19 S R 11 E W 1/4 Sec 17-5E 1/4 SW 1/4