

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: <b>Pottawatomie</b>		Fraction: <b>NW 1/4 NW 1/4 SW 1/4</b>	Section number: <b>11</b>	Township number: <b>T 10 S R 9</b>	Range number: <b>9</b>
2. Distance and direction from nearest town or city: Street address of well location if in city:			3. Owner of well: <b>ELBERT SPAIN</b> R.R. or street: <b>RR 1</b> City, state, zip code: <b>Wamego, Kansas 66547</b>		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <b>12</b> in. Completion date <b>9-3-76</b> Well depth <b>60</b> ft.	
				7. <input checked="" 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	
5. Type and color of material		From	To	8. Use: <input checked="" 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 type="checkbox"/> Other	
<b>TOP SOIL</b>		<b>0</b>	<b>4</b>	9. Casing: Material <b>PVC</b> Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <b>24</b> in. RMP <input type="checkbox"/> PVC <b>Glue</b> Weight <b>2.75</b> lbs./ft. Dia. <b>5</b> in. to <b>60</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gage No. <b>1258</b>	
<b>Yellow sandy Clay</b>		<b>4</b>	<b>29</b>	10. Screen: Manufacturer's name <b>Pump Co</b> Type <b>PVC</b> Dia. <b>5"</b> Slot/ <b>.025</b> Length <b>10'</b> Set between <b>28</b> ft. and <b>38</b> ft. ft. and <input type="checkbox"/> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <b>0.30-0.80</b>	
<b>FINE SAND</b>		<b>29</b>	<b>32</b>	11. Static water level: <input type="checkbox"/> mo./day/yr. <b>26</b> ft. below land surface Date <b>9-3-76</b>	
<b>Blue Shale</b>		<b>32</b>	<b>60</b>	12. Pumping level below land surfaces: <b>AIR TEST</b> <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <b>6</b> g.p.m.	
				13. Water sample submitted: <b>Attached</b> mo./day/yr. <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <b>4-4-77</b>	
				14. Well head completion: <b>CAP</b> <input type="checkbox"/> Pitless adapter <b>24</b> Inches above grade	
				15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>6</b> ft. to <b>16</b> ft.	
				16. Nearest source of possible contamination: ft. <b>150</b> Direction <b>NE</b> Type <b>SEPTIC</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
				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	
		(Use a second sheet if needed)			
18. Elevation:		19. Remarks:		20. Water well contractor's certification:	
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		<b>OWNER WILL INSTAL SLAB</b>		This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <b>STRAIDER Drilling Co Inc 182</b> Business name License No. Address <b>RT 1 Holton, KS</b> Signed <b>Dale Asher</b> Date <b>4-8-77</b> Authorized representative	

10-90-11  
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R  
W  
S  
1/4 1/4 1/4 1/4

ENVIRONMENTAL HEALTH LABORATORY

Results of Special Chemical Analyses

Pottawatomie County Shipper

Dwight Brinkley

Oil Field

Lab. No. 77-1088

Date Received 4-4-77

APR 14 1977

Date Reported Bottle No.

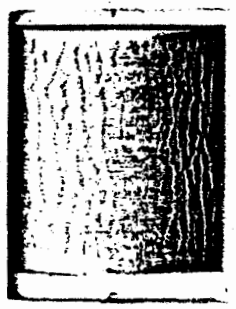
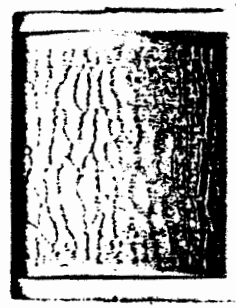
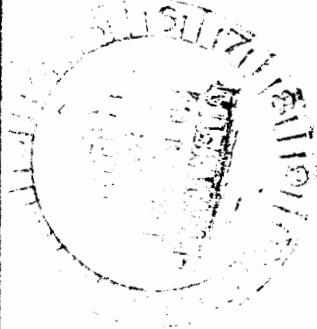
SOURCE AND REMARKS:

Copy to: Dwight Brinkley

Well owned by Elbert Spain, R1, Wamego, Kansas 66547. located NW $\frac{1}{4}$ , NW $\frac{1}{4}$ , SW $\frac{1}{4}$ , Sec. 11-10-9E. collected 4-1-77.

RESULTS EXPRESSED IN MILLIGRAMS PER LITER

Sp Cond	pH	Boron
Total Solids	Turbidity	Copper
T H (CaCO <sub>3</sub> ) 68.	Diss Oxygen	Lead
Calcium (Ca) 19.	5 day 20°C BOD	Zinc
Magnesium (Mg) 5.0	Chem Oxy Demand	Hex Chromium
Sodium 10.	Phosphate (PO <sub>4</sub> )	Cadmium
Potassium	Ammonia (N)	Silver
Alk (CaCO <sub>3</sub> ) 66.	Nitrite (N)	Mercury
Chloride 6.0	Total Org N	Arsenic
Sulfate 10.	Detergent (LAS)	
Nitrate (NO <sub>3</sub> ) 5.3	T Susp Solids	
Fluoride 0.1	F Susp Solids	
Total Iron 0.16	V Susp Solids	
Manganese 0.00	Silica (SiO <sub>2</sub> )	



880-11