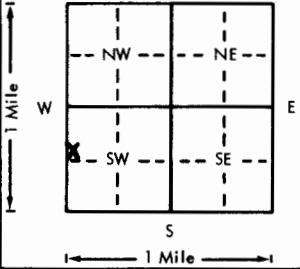


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 <b>Gray</b>	Fraction <b>SW 1/4 NW 1/4 SW 1/4</b>	Section number <b>29</b>	Township number <b>T 24 S R 30 E</b>	Range number <b>0</b>
2. Distance and direction from nearest town or city:	<b>11 mi. E and 2 mi. S of Garden City, Kansas</b>		3. Owner of well: <b>Werner, Inc.</b>		
4. Locate with "X" in section below:	Sketch map: 		1320' S of NW corner of the SW 1/4, Sec. 29, T24S, R30W, Gray County, Kansas.		
5. Type and color of material		From	To	6. Bore hole dia. <b>28</b> in. Completion date <b>4/29/76</b> Well depth <b>290</b> ft.	
Top soil		0	3	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	
Tan clay		3	44	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	
Medium to coarse sand		44	140	9. Casing: Material <b>stl</b> Height: <b>Above or below</b> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>37</b> lbs./ft. Dia. <b>16</b> in. to <b>230</b> ft. depth Wall thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>219</b>	
Tan clay and caliche fine sand lenses		140	210	10. Screen: Manufacturer's name <b>Cook</b>	
Very fine to fine sand		210	220	Type <b>wirewrap</b> Dia. <b>16"</b> Slot/gauze <b>1/8"</b> Length <b>xx8X 60'</b> Set between <b>230</b> ft. and <b>290</b> ft. ft. and <b>ft.</b> Gravel pack? <b>yes</b> Size range of material <b>3.1-7.5mm</b>	
Tan clay		220	232	11. Static water level: <b>154</b> ft. below land surface Date <b>8/7/75</b> mo./day/yr.	
Fine to coarse sand fine gravel some clay lenses		232	290	12. Pumping level below land surfaces: <b>242</b> ft. after <b>1/2</b> hrs. pumping <b>992</b> g.p.m. <b>268</b> ft. after <b>1</b> hrs. pumping <b>992</b> g.p.m. Estimated maximum yield <b>1000</b> g.p.m.	
Black shale		290	320	13. Water sample submitted: <b>no</b> Date <b>8/7/75</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
(Use a second sheet if needed)				14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade	
18. Elevation:	19. Remarks:			15. Well grouted? <b>yes</b> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.	
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley				16. Nearest source of possible contamination: <b>unk.</b> ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <b>yes</b> Yes <input type="checkbox"/> No	
				17. Pump: Not installed Manufacturer's name <b>Layne &amp; Bowler</b> Model number <b>12 KM</b> HP <b>75</b> Volts <b>460</b> Length of drop pipe <b>280</b> ft. capacity <b>800</b> 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	
				18. 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. <b>Layne-Western Co., Inc. 102</b> Business name <input type="checkbox"/> Address <b>Garden City, Kansas</b> Signed <b>T. Vincent</b> Date <b>18 Nov 76</b> Authorized representative <input type="checkbox"/>	