

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>Grant</b>	Fraction <b>Center of</b> <del>NE</del> <del>SE</del> <del>SW</del> <b>NW</b> 1/4	Section number <b>34</b>	Township number T <b>29</b> S R	Range number <b>35</b> E/W <b>W</b>
2. Distance and direction from nearest town or city: <b>1 3/4 W. &amp; 1/4 S. of Ryus</b> Street address of well location if in city:			3. Owner of well: <b>Wayne Lahey</b> R.R. or street: <b>Satanta, KS 67870</b> City, state, zip code:		
4. Locate with "X" in section below: N 1 Mile W E S 1 Mile		Sketch map: <b>Well drilled 6-17-76</b>		6. Bore hole dia. <b>16</b> in. Completion date <b>6-25-76</b> Well depth <b>497</b> ft.	
5. Type and color of material <b>See attachment</b>		From		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	
				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	
				9. Casing: Material <b>Steel</b> Height: <input type="checkbox"/> Above <input checked="" type="checkbox"/> below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia. <b>16</b> in. to <b>497</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>219</b>	
				10. Screen: Manufacturer's name <b>Brown</b> Type <b>Louvered</b> Dia. <b>16"</b> Slot/gauze <b>100</b> Length <b>160'</b> Set between <b>490-360</b> ft. and <b>335-305</b> ft. <input type="checkbox"/> ft. and <input type="checkbox"/> ft. Gravel pack? <b>Yes</b> Size range of material <b>1/4 x 1/8</b>	
				11. Static water level: <input type="checkbox"/> mo./day/yr. <b>238</b> ft. below land surface Date <b>6-25-76</b>	
				12. Pumping level below land surfaces: <b>269</b> ft. after <input type="checkbox"/> hrs. pumping <b>1388</b> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <input type="checkbox"/> g.p.m.	
				13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>	
				14. Well head completion: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> <b>12</b> Inches above grade	
				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.	
				16. Nearest source of possible contamination: <b>None Observed</b> ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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: <b>Flat</b> Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	19. Remarks:		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. <b>Henkle Drlg. &amp; Supply 145</b> Business name License No. <input type="checkbox"/> Address <b>Box 639 Garden City, KS</b> Signed <b>E.L. Bothwell</b> Date <b>7-7-76</b> Authorized representative		

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Wayne Lahey DATE 6-3-76  
 STREET ADDRESS \_\_\_\_\_ TEST # 2 E. Log 500 ft.  
 CITY & STATE Satanta, KS DRILLER Rector  
 COUNTY Grant QUARTER NW SECTION 34 TOWNSHIP 29 RANGE 35

LOCATION 1320' W. of N.E. corner of 1/4

WELL LOCATION

%	DRILLED FOOTAGE			Description of Strata	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		3	Top soil	
	3		7	Sandy silt	
	29		40	Sand and gravel	
	40		47	Brown clay	
	47		94	Sand and gravel, used lots of water, mud heavy	
	94		175	Brown clay (heaving) (sticky)	
	175		230	Blue clay (heaving) (sticky)	
	230		263	Brown clay and few sand sts.	
55	263	7	270	Sand and gravel, ragged, used water	
	270		282	Brown clay	
60	282	36	318	Sand and gravel, rough and ragged, used lots of water, mud heavy	
	318		330	Brown clay, lime rock sts. and sand sts.	
80	330	39	369	Sand and gravel, loose, used lots of water	
	369		460	Brown clay and lime rock, few sand sts.	
75	460	11	471	Sand fine med. coarse, small brown gravel, loose, used lots of water	
40	471	24	495	Brown clay and sand fine to med.	
	495		500	Brown clay	
TOTAL DEPTH OF WELL 497 FT.					
Set up face east					
Pit on south					

ARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS  
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311

BEST HOLES\*\*\*\*\*STOCK WELLS\*\*\*\*\*IRRIGATION AND INDUSTRIAL WELLS\*\*\*\*\*