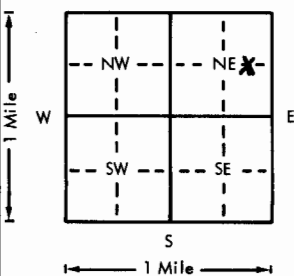


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas Department of Health and Environment—Division of Environment  
(Water well Contractors)  
Topeka, Kansas 66620

<input checked="" type="checkbox"/> Location of well:	County <b>Seward</b>	Fraction <b>E 1/2</b> <del>1/4</del> <del>NE 1/4</del>	Section number <b>18</b>	Township number T <b>31</b> S R	Range number <b>32</b> <span style="float:right;">EW</span>
2. Distance and direction from nearest town or city: <b>8 1/2 mi. &amp; 10 N. of Kismet</b> Street address of well location if in city:			3. Owner of well: <b>Mrs. Lena Lower</b> R.R. or street: City, state, zip code: <b>Sublette, KS</b>		
4. Locate with "X" in section below: N  W E S 1 Mile			Sketch map: <b>Well drilled 6-22-76</b>		
5. Type and color of material			From	To	6. Bore hole dia. <u>26</u> in. Completion date <u>6-25-76</u> Well depth <u>546</u> ft.
<b>See attachment</b>			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 <u>Steel</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36</u> lbs./ft. Dia. <u>16</u> in. to <u>546</u> ft. depth; Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth; gage No. <u>219</u>		
			10. Screen: Manufacturer's name <u>Brown</u> Type <u>Louvered</u> Dia. <u>16"</u> Slot/gauze <u>.080</u> Length <u>80'</u> Set between <u>420</u> ft. and <u>340</u> ft. Gravel pack? <u>Yes</u> Size range of material <u>1/4 x 1/8</u>		
			11. Static water level: <u>208</u> ft. below land surface Date <u>6-25-76</u> mo./day/yr.		
			12. Pumping level below land surfaces: <u>247</u> ft. after <input type="checkbox"/> hrs. pumping <u>1550</u> 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"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
			14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> Inches above grade		
			15. Well grouted? <u>Yes</u> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
			16. Nearest source of possible contamination: <u>None observed</u> 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 type="checkbox"/> Not installed Manufacturer's name <u>Peerless</u> Model number <u>14cc</u> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <u>340</u> ft. capacity <input type="checkbox"/> 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		
			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 <u>Box 639 Garden City, KS</u> License No. <input type="checkbox"/> Address <u>E. L. Bothwell</u> Signed <u>E. L. Bothwell</u> Date <input type="checkbox"/> Authorized representative		
18. Elevation: <b>Flat</b>		19. Remarks:		20. (Use a second sheet if needed)	
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Mrs. Lena Lower DATE 6-18-76  
 STREET ADDRESS \_\_\_\_\_ TEST # 3 E. Log  
 CITY & STATE Sublette, KS DRILLER Martinez  
 COUNTY Seward QUARTER NE SECTION 18 TOWNSHIP 31 RANGE 32

LOCATION 225' east of Test #1 and 15' south

WELL LOCATION

%	DRILLED FOOTAGE			Description of Strata	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		3	Top soil	
	3		60	Brown clay	
	60		75	Brown sandy clay	
	75		82	Sand fine to med. coarse, small to med. gravel	
	82		90	Brown sandy clay	
	90		136	Sand fine to med. coarse, small to med. gravel	
	136		150	Brown sandy clay, sand st.	
	150		200	Sand fine to med. coarse, small to med. gravel	
15	200	23	223	Sand fine to med., few small gravel, cemented sand st.	
30	223	17	240	Sand fine to med. coarse, small to med. gravel, loose, used water	
60	240	22	262	Sand fine to med. coarse, small to med. gravel, loose, used water	
50	262	20	282	Sand fine to med. coarse, small to med. gravel, loose, used water	
30	282	18	300	Sand fine to med., loose, used water, clay st.	
	300		306	Mixed clay with sand st.	
60	306	34	340	Sand fine to med. coarse, small to med. gravel, loose, used water	
30	340	10	352	Sand fine to med. coarse, small to med. gravel, loose, clay st.	
50	352	9	361	Sand fine to med. coarse, small to med. gravel, loose, used water	
	361		364	Clay, sand st.	
60	364	16	380	Sand fine to med. coarse, small to med. gravel, loose used water	
	380		383	Clay	
70	383	16	401	Sand fine to med. coarse, small to large gravel, loose, used water	
	401		471	Brown sandy clay, lime rock st., very few sandstone st.	
Good	471	14	485	Sandstone, good, used water, drilled loose	
	485		508	Brown clay and sandstone st.	
Good	508	25	543	Sandstone, good, used water, drilled tight	
	543		560	Red bed	
		224		TOTAL DEPTH OF WELL 546 FT.	
				Set up east: pit on south	

WYDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS  
 PHONE 276-3276 IRRIGATION HEADQUARTERS PHONE 675-4311

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