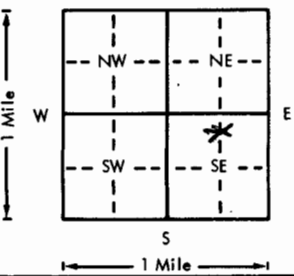


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY. PRINT CLEARLY.

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>Seward</b>	Fraction <b>¼ N ½ ¼ SE ¼</b>	Section number <b>2</b>	Township number <b>T 31 S R 33</b>	Range number <b>EW</b>	
2. Distance and direction from nearest town or city: <b>7 S. of Sublette</b> Street address of well location if in city:			3. Owner of well: <b>J. Greer Thompson</b> R.R. or street: <b>4220 Virginia Vista</b> City, state, zip code: <b>Long Beach, CA</b>				
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile			Sketch map: 		6. Bore hole dia. <b>26</b> in. Completion date <b>7-1-76</b> Well depth <b>473</b> ft.		
5. Type and color of material			From		To		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
See attachment							9. Casing: Material <b>Steel</b> Height: <b>Above</b> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36</b> lbs./ft. Dia. <b>16</b> in. to <b>473</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>1/8"</b> Length <b>160'</b> Set between <b>470</b> ft. and <b>310</b> ft. <input type="checkbox"/> ft. and <input type="checkbox"/> ft. Gravel pack? <b>Yes</b> Size range of material <b>¼ x 1/8</b>
							11. Static water level: <input type="checkbox"/> mo./day/yr. <b>210</b> ft. below land surface Date <b>7-1-76</b>
							12. Pumping level below land surfaces: <b>238</b> ft. after <input type="checkbox"/> hrs. pumping <b>1470</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"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>
							14. Well head completion: <input type="checkbox"/> Pitless adapter <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. Address <b>Box 639 Garden City, KS</b> Signed <b>C. L. Bothwell</b> Date <b>7-12-76</b> Authorized representative			

T  
R  
W  
M  
Sec  
1/4

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME J. Greer Thompson DATE 5-24-76  
 STREET ADDRESS \_\_\_\_\_ TEST # 1 E. Log 545'  
 CITY & STATE Long Beach, CA DRILLER \_\_\_\_\_  
 COUNTY Seward QUARTER SE SECTION 2 TOWNSHIP 31 RANGE 33

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

%	DRILLED FOOTAGE		Description of Strata	WELL LOCATION	
	From	Pay To		Static Water Level	Proposed Well Depth
	0	3	Top soil		
	3	33	Brown sandy clay and fine sand sts.		
	33	87	Sand fine med. coarse and small gravel		
	87	96	Brown clay and caliche		
70	96	80	310	Sand fine med. coarse, small gravel and few hard ledges used lots of water, mud heavy	
	310		328	Brown clay and small sand sts.	
70	328	12	340	Sand fine med. coarse, small gravel, loose, used lots of water (good)	
	340		356	Brown clay and sand	
65	356	29	385	Sand fine med. coarse, small gravel, loose, used lots of water, mud heavy	
45	385	25	410	Brown sandy clay and embedded sand and gravel, used water	
	410		430	Brown clay and lime rock	
40	430	40	470	Sand fine med. coarse, small coarse and brown sandy clay, used water	
	470		485	Brown sandy clay and sts. of lime rock	
	485		500	Brown and blue clay	
Very good	500	50	550	Brown sandstone, sts. of brown rock and fine sand, used lots of water, mud heavy	
		236			
				TOTAL DEPTH OF WELL 560 FT.	Set up face north Pit on east
				Used 12 sacks mud, 200 lb. bran, & 5 lb. lime	
				Lost 50% circulation at 513 ft.; total loss at 550 ft.	
				Mud heavy	

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

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