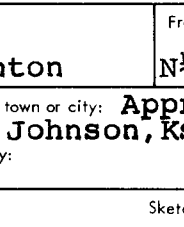


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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 Stanton	Fraction N$\frac{1}{2}$ 1/4 NW$\frac{1}{4}$ SW 1/4	Section number 31	Township number T 28 S	Range number R 40 E/W
2. Distance and direction from nearest town or city: Approximately $\frac{1}{2}$ mile East of Johnson, Ks. Street address of well location if in city:			3. Owner of well: Paul Plummer R.R. or street: City, state, zip code: Johnson, Kansas 67855		
4. Locate with "X" in section below: Sketch map: N W  E S			6. Bore hole dia. <u>26</u> in. Completion date <u>12/14/78</u> Well depth <u>443</u> ft.		
5. Type and color of material			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		
See Attachment			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>36.91</u> lbs./ft. Dia. <u>16</u> in. to <u>443</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth Gauge No. <u>.219</u>		
			10. Screen: Manufacturer's name <u>W. A. Brown</u> Type <u>Louvered</u> Dia. <u>16"</u> <input checked="" type="checkbox"/> Slot gauze <u>.100</u> Length <u>110'</u> Set between <u>333</u> ft. and <u>443</u> ft. <u> </u> ft. and <u> </u> ft. Gravel pack? <u>Yes</u> Size range of material <u>#1 Coarse</u>		
			11. Static water level: <u>253</u> ft. below land surface Date <u>12/19/78</u> mo./day/yr.		
			12. Pumping level below land surfaces: <u>265</u> ft. after <u> </u> hrs. pumping <u>1435</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>1,500</u> g.p.m.		
			13. Water sample submitted: <u> </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u> </u>		
			14. Well head completion: <u> </u> Pitless adapter <u>12</u> Inches above grade		
			15. Well grouted? <u>Yes</u> With: <u> </u> Neat cement <input checked="" type="checkbox"/> Bentonite <u> </u> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.		
			16. Nearest source of possible contamination: <u>None Observed</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? <u> </u> Yes <input checked="" type="checkbox"/> No		
			17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <u> </u> Model number <u> </u> HP <u> </u> Volts <u> </u> Length of drop pipe <u> </u> ft. capacity <u> </u> 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: x Flat	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. Henkle Drilling & Sply 145 Business name License No. <u> </u> Address <u>Box 639, Garden City, Ks.</u> Signed <u>Bruce J. Reichmuth</u> Date <u>12/20/78</u> Authorized representative		

28
 40
 31
 1/2 NW SW

DRILLERS TEST LOG

CUSTOMERS NAME Paul Plummer DATE 2-11-76
 STREET ADDRESS _____ TEST # 1 E. log
 COUNTY Seaton Johnson, Kansas TOWNSHIP Livingston
 QUARTER SW SECTION 31 RANGE 28 RANGE 40
 LOCATION 500 Ft. East of the NW corner of the SW $\frac{1}{4}$

WELL LOCATION

DRILLED FROM	PAY	FOOTAGE TO	STATIC WATER LEVEL PROPOSED WELL DEPTH
0		2	Top soil
2		20	Brown clay and caliche, few sand st.
20		53	Sand fine to med. coarse. Loose.
53		60	Brown sandy clay and sand st.
60		143	Sand fine to med. coarse, small gravel Few clay st.
143		147	Brown clay
147		160	Sand fine to med. coarse, small to med. gravel.
160		180	Sand fine to med. and brown sandy clay
85 180	136	366	Sand fine to med. coarse, small to large brown gravel. White and tan rock. Very few clay st.
366		373	Brown sandy clay
85 373	20	393	Sand fine to med. coarse, small to med. brown gravel, white and tan rock.
35 393	07	400	Brown sandy clay and sand fine to med.
400		425	Brown sandy clay, few limerock ledges and sand st.
Fair 425	15	440	Sandstone and soapstone, used water.
440		450	Soapstone
450		470	Shale and soapstone st.
	178		TOTAL DEPTH OF WELL 443ft.
			Set up facing East Dip pt on the south.

HENKLE DRILLING & SUPPLY CO., INC.

SEATOON COUNTY, KANSAS
 Phone 3278

SUBLETTE, KANSAS
 Phone 675-4311

DOMESTIC WELLS STOCK WELLS IRRIGATION & INDUSTRIAL WELLS