

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

WATER WELL RECORD
KSA 82a-1201-1215

T R EW sec 1/4 1/4 1/4 No.

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

1 Location of well:		County Stevens	Township name	Fraction NE $\frac{1}{4}$, NE $\frac{1}{4}$, NE $\frac{1}{4}$	Section number 3	Town number T 34 S	Range number R 36 W
Distance and direction from nearest town or city: <u>7$\frac{1}{2}$ E., 3$\frac{1}{2}$ S. of Hugoton</u>				3 Owner of well: John Cox Address: Hugoton, Kansas			
Locate with "X" in section below:		Sketch map:		4 Well depth: <u>405</u> ft. Date of completion <u>5-3-75</u> Well diameter <u>8 7/8</u> in.			
				5 <input type="checkbox"/> Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary			
				6 Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/>			
				7 Casing: Material <u>Plastic</u> Height: <u>above</u> below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>12</u> in. Diam. <u>5</u> in. to <u>405</u> ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>5</u> in. to <u>405</u> ft. depth			
2		Type and color of material		From	To	8 Screen: Manufacturer <u>Jess & Lowell</u> Type <u>Slotted</u> Dia. <u>5"</u> Slot/gauze <u>060</u> Length <u>60'</u> Set between <u>345</u> and <u>405</u> ft. Fittings: Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <u>1/8"</u>	
		See Attachment				9 Static water level: _____ ft. below land surface Date _____	
						10 Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.	
						11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
						12 Well head completion: <input checked="" type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade	
						13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.	
						14 Nearest source of possible contamination: ft. <u>1/2</u> Direction <u>West</u> Type <u>Barn</u> Yard Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
						15 Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Red Jacket</u> Model number <u>20011-N130C 2</u> HP <u>2</u> Volts <u>220</u> Length of drop pipe <u>252</u> ft. capacity _____ g.m.p. Type: <input checked="" 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)					
16 Remarks: elevation				17 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. <u>Henkle Drilling & Supply 145</u> Business name <u>Box 639 Garden City, Ks.</u> License No. _____ Address _____ Signed <u>Janak Henkle</u> Date <u>5/9/75</u> Authorized representative			
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley							

DRILLERS TEST LOG

CUSTOMERS NAME John Cox DATE 4-21-75
 STREET ADDRESS _____ TEST # Housawell
 CITY & STATE Hugoton, KS DRILLER Rector
 COUNTY Stevens QUARTER NE SECTION 3 TOWNSHIP 14 RANGE 36

LOCATION 65 ft. N. & W. of NW corner of house & 45 ft W of meter pole
E-log - 420 ft.

%	DRILLED from	FOOTAGE Pay to	Description of Strata	Static Water Level Proposed Well Depth
	0	6	Top soil	
	6	48	Brown clay & fine sand	
	48	57	Sand fine to med. coarse & small gravel	
	57	89	Brown clay & caliche	
	89	100	Sand & gravel, fine to med. coarse & small	
	100	120	Brown clay & caliche	
	120	170	Brown clay, fine sand, & Gyp rock (used water)	
35	170	9 179	Sand fine to med. coarse, & med. small gravel (loose), took water	
	179	190	Brown clay & fine sand	
25	205	5 210	Sand fine, med., coarse	
	210	220	Brown clay & st. of Gyp rock	
	220	236	Brown sandy clay & few sand st.	
10	236	7 243	Sand fine, med. coarse, used little water.	
	243	260	Brown sandy clay & fine sand	
60	260	20 280	Sand fine, med. coarse, med. small gravel, few tiny white rock & very fine clay st. used lots water	
	280	300	Brown clay caliche & fine sand	
	300	315	Caliche, clay, sand st. & very hard limestone ledges	
40	315	6 321	Sand fine to med. coarse, & small gravel (loose) used water	
	321	335	Brown sandy clay	
65	335	64 405	Sand fine to med. coarse, & small gravel (loose) used water	
	405	420	Brown & blue sand clay & fine sand	