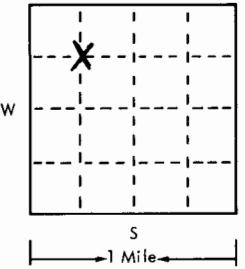


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

2530 W 3 Cm  
T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD  
KSA 82a-1201-1215

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

1 Location of well:	County Gray	Township name Center City	Fraction CIVW 1/4	Section number 3	Town number T 25 S	Range number R 30 W
Distance and direction from nearest town or city: 1 1/2 W & 2 1/2 N of Charleston, KS			3 Owner of well: Bob & Bill English c/o Larry Stimatze St. John, KS			
Street address of well location if in city:						
Locate with "X" in section below:			Sketch map:			
			<p>well drilled 9/20/75</p>			
4 Well depth:	290 ft.		Date of completion		9/20/75	
Well diameter:	26 in.					
5	<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					
6 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"/> Commercial <input type="checkbox"/> Test well					
7 Casing:	Material		Height: above		below	
			Threaded <input type="checkbox"/> Welded <input type="checkbox"/>		Surface 12 in.	
Diam.					Weight lbs./ft.	
16 in. to 290 ft. depth					Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
in. to ft. depth						
8 Screen:						
Manufacturer	Johnson					
Type	Continuous dia. 16"					
Slot/gauge	150 Length 40'					
Set between	280 ft. and 260 ft.					
Fittings:	240 & 220					
Gravel pack	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material 1/2"					
9 Static water level:	175 ft. below land surface Date 9/20/75					
10 Pumping level below land surfaces:	230 ft. after hrs. pumping 1138 g.p.m.					
	ft. after hrs. pumping g.p.m.					
Estimated maximum yield						
11 Water sample submitted:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date					
12 Well head completion:	12					
	<input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade					
13 Well grouted?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite					
Depth: From	0 ft. to 10 ft.					
14 Nearest source of possible contamination:	none observed					
ft.	Direction Type					
Well disinfected upon completion?	<input type="checkbox"/> Yes <input type="checkbox"/> No					
15 Pump:	<input checked="" type="checkbox"/> Not installed Manufacturer's name Model number HP Volts Length of drop pipe ft. capacity g.m.p. 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					
16 Remarks: elevation						
Topography:						
<input type="checkbox"/> Hill <input type="checkbox"/> Slope Flat <input type="checkbox"/> Upland <input type="checkbox"/> Valley						
(use a second sheet if needed)						
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.						
Henkle Drilling & Supply						
Business name						
Address Box 639 Garden City						
Signed E. L. Henkle Date 10-3-75 Authorized representative						

Forward the white, blue and pink copies to the Kansas State Dept. of Health.

Form WWC-5

## DRILLERS TEST LOG

CUSTOMERS NAME Bob & Bill English DATE 8-8-75  
 STREET ADDRESS St. John, KS TEST # 2 E.L.  
 CITY & STATE c/o Larry Stimatze DRILLER Livingston  
 COUNTY Gray QUARTER NW SECTION 3 TOWNSHIP 25 RANGE 30

LOCATION 75 ft. NW of Test #1

## WELL LOCATION

%	DRILLED FOOTAGE			Description of Strata	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		2	Top soil	
	2		56	Clay, caliche & fine sand st.	
	56		70	Sand fine to med, small gravel, cemented ledges.	
	70		80	Brown sandy clay, limerock ledges.	
	80		100	Sand fine to med, small gravel, cemented ledges.	
	100		110	Brown sandy clay, limerock ledges & sand st.	
50	110	10	170	Sand fine to med coarse, small gravel.	
	170		185	Cemented sand & clay limerock	
	185		190	Brown sandy	
55	190	10	200	Sand fine to med coarse & few small gravel, few clay st, loose.	
			207	Brown clay	
30	207	20	227	Sand fine to med & clay	
60	227	43	270	Sand fine to med coarse, small gravel & few white rock, very few clay st, loose.	
75	270	17	287	Sand fine to med coarse, small & med brown gravel, white & tan rock, loose.	
	287		288	Soapstone	
	288		290	Weathered shale.	

TOTAL DEPTH OF WELL - 290'

Set up NW

Dig pit on the east.

For Sprinkler 35 lb. pressure

Possibly electric motor.

40' of Johnson Screen.