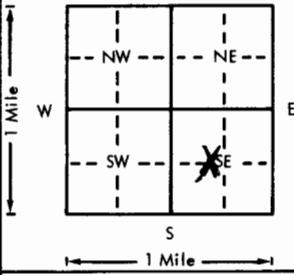


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 Gray	Fraction <i>E 1/2 NW 1/4 SE 1/4</i>	Section number 14	Township number T 25	Range number S 30	E <i>W</i>
2. Distance and direction from nearest town or city: 1/2 W. and 3/4 N. of Charleston	3. Owner of well: R.R. or street: Charles Irsik					Street address of well location if in city: City, state, zip code: Ingalls, KS 67853
4. Locate with "X" in section below:  	Sketch map:  Well drilled 3-11-76					6. Bore hole dia. 26 in. Completion date 3-15-76 Well depth 262 ft.
5. Type and color of material  See attachment	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 checked="" 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 <input checked="" type="checkbox"/> Steel Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 31 lbs./ft. Dia. 16 in. to 262 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 188	10. Screen: Manufacturer's name Johnson
			11. Static water level: 120 ft. below land surface Date 3-15-76	12. Pumping level below land surfaces: 250 ft. after <input type="checkbox"/> hrs. pumping 1014 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	14. Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade
			15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.	16. Nearest source of possible contamination: <input type="checkbox"/> None <input checked="" type="checkbox"/> Observed ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type	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	25 S 30 <i>W</i> 14 <i>E</i> 1/4 <i>N</i> 1/4 <i>SE</i>
(Use a second sheet if needed)						
18. Elevation:	19. Remarks:					
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	<p>This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.</p> <p><b>Henkle Drilling &amp; Supply 145</b> Business name <input type="checkbox"/> License No. <input type="checkbox"/> Address <i>Box 639, Garden City, KS</i> Signed <i>J. W. Henkle</i> Date <i>3-7-76</i> Authorized representative</p>					

## DRILLERS TEST LOG

CUSTOMERS NAME Clarence Irsik DATE 3-1-76  
 STREET ADDRESS  TEST # 1 E. Log 270 Ft.  
 CITY & STATE Ingalls, Kansas DRILLER Rector  
 COUNTY Gray QUARTER SE SECTION 14 TOWNSHIP 25 RANGE 30  
 LOCATION 170' West of the Center of the Quarter  
Samples in on this test.

#### WELL LOCATION

%	DRILLED FROM	FOOTAGE PAY	TO	STATIC WATER LEVEL PROPOSED WELL DEPTH
	0		3	Top soil
	3		8	Sandy clay
	8		30	Caliche and clay
	30		60	Sand and gravel, cemented in places.
	60		75	Sand fine med. coarse, small coarse. Loose Used water.
	75		80	Brown clay
	80		90	Brown sandy clay and sand
	90		100	Brown clay
	100		117	Sand fine med. coarse, med. small and sandy clay
	117		126	Sand fine med. coarse, med., small gravel.
	126		140	Brown clay and caliche
	140		160	Sand fine med. coarse, med., small gravel. Few, tiny, white rock and few, clay st. Real loose, in places. Used lots of water.
60	160	8	168	Sand fine med. coarse, med., small gravel Small white rock. Real Loose. Used lots of water. Good.
	168		179	Brown clay
65	179	15	194	Sand fine med. coarse med., small gravel and small white rock. Loose. Used lots of water.
	194		240	Brown clay and very fine sand st.
30	240	6	246	Sand fine med. coarse, brown sandy clay
65	246	13	259	Sand fine med. coarse, small gravel, white and tan rock, fairly loose. Used water.
	259		262	Brown clay and soapstone
	262		280	Shale
			42	
				<b>TOTAL DEPTH OF WELL 262 Ft.</b>
				Set up facing south
				Pit on the West
				Pump motor on south side of the well
				Discharge face North.
				20' Johnson Screen.

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS  
Phone 276-3278

TEST HOLES DOMESTIC WELLS

STOCK WELLS

# IRRIGATION & INDUSTRIAL WELLS

SUBLETTE, KANSAS  
Phone 675-4311