

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 NW 1/4 NW 1/4 NW 1/4	Section number 1	Township number T 25 S R 29	Range number EW
2. Distance and direction from nearest town or city: Approximately 5 3/4 miles NW of Ingalls, Ks. or 5 1/2 miles NE of Charleston, Kansas.			3. Owner of well: Clarence Penner R.R. or street: Ingalls, Kansas 67853 City, state, zip code:		
4. Locate with "X" in section below: Sketch map: N W E S 1 Mile			6. Bore hole dia. 26 in. Completion date 11/27/78 Well depth 292 ft.		
5. Type and color of material			7. 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 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 31.75 lbs./ft. Dia. 16 in. to 292 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 W. A. Brown Type Louvered Dia. 16" Slot/gauze .080 Length 110' Set between 150 ft. and 170 ft. 180-250 ft. and 270-290 ft. Gravel pack? Yes Size range of material #1 Fine		
			11. Static water level: <input type="checkbox"/> mo./day/yr. 138 ft. below land surface Date 11/28/78		
			12. Pumping level below land surfaces: 265 ft. after <input type="checkbox"/> hrs. pumping 895 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 895 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 12 Inches above grade		
			15. Well grouted? 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: None ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type Observed 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: x Flat 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. Henkle Drilling & Sply 145 Business name License No. <input type="checkbox"/> Address Box 639, Garden City, Ks. Signed Bruce Richardson Date 11/29/78 Authorized representative		

T 25
R 29
E
Sec 1
1/4 NW 1/4 NW

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Clarence Penner **DATE** 7/19/77
STREET ADDRESS _____ **TEST #** 2 **E. LOG** Yes
CITY & STATE Ingalls, Kansas **DRILLER** Rector
COUNTY Gray **QUARTER** NW **SECTION** 1 **TOWNSHIP** 25 **RANGE** 29
LOCATION In the NW corner of the 1/4.

WELL LOCATION

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay	To		Proposed Well Depth _____
	0		3	Top Soil	
	3		40	Brown sandy clay and caliche.	
	40		50	Caliche and limerock.	
	50		70	Cemented sand and gravel.	
	70		88	Brown clay and caliche.	
	88		140	Sand fine to med coarse, small gravel and clay sts. Used water.	
	140		160	Caliche, gyprock, sand and some clay. Used some water.	
	160		169	Brown clay.	
60	169	11	180	Sand fine to med coarse, small gravel and a few small white rock. Loose - used water.	
	180		196	Brown sandy clay.	
30	196	4	200	Sand fine to med coarse, a few tiny white rock.	
30	200	7	207	Brown clay, sand and some broken white rock.	
35	207	13	220	Sand fine to med coarse, a few med to small gravel. A few white rock and clay mixed. Fairly loose - used water.	
	220		227	Brown clay and fine sand.	
45	227	18	245	Sand fine to med coarse, a few small to med size gravel. A few tiny white rock.	
65	245	27	272	Sand fine to med coarse, small brown gravel, small white and tan rock. Loose - used alot of water. Very Good.	
	272		281	Brown clay.	
60	281	9	290	Sand fine to med coarse, small white & tan rock. Drilled firm - used water.	
	290		297	Brown clay and some yellow clay.	
	297		300	Shale.	
		89			
TOTAL DEPTH OF WELL 292'					
Set up facing East					
Pit on the South					

GARDEN CITY, KS
Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
IRRIGATION HEADQUARTERS

SUBLETTE, KS
Phone 675-4311

BEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS