

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 SE 1/4 SE 1/4 SW 1/4	Section number 8	Township number T 25 S R 28 E/W	Range number 28
2. Distance and direction from nearest town or city: Approximately 3 3/4 miles NE of Ingalls, Ks. Street address of well location if in city:			3. Owner of well: Phillip G. Gjerstad R.R. or street: Ft. Dodge Road City, state, zip code: Dodge City, Kansas 67801		
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map:		6. Bore hole dia. 26 in. Completion date _____ Well depth 283 ft. 10/28/78	
5. Type and color of material		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 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 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 283 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. .188	
				10. Screen: Manufacturer's name Johnson Screen Type Continuous Dia. 16 " Slot/gauze .100 Length 40 ' Set between 175 ft. and 185 ft. 210'-220' ft. and 250'-270' ft. Gravel pack? <input checked="" type="checkbox"/> Yes. Size range of material #1 Coarse	
				11. Static water level: _____ mo./day/yr. 145 ft. below land surface Date 10/27/78	
				12. Pumping level below land surfaces: 275 ft. after _____ hrs. pumping 827 g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 800 g.p.m.	
				13. Water sample submitted: _____ mo./day/yr. <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? 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. _____ Direction _____ 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 _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ 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: <input checked="" type="checkbox"/> 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. Address Box 639 Garden City, Ks Signed Chris J. Richmond Date 11/7/78 Authorized representative		

25
28
1/4
SW

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

Form WWC-5

DRILLERS TEST LOG

Phillip Gjerstad

10-12-78

CUSTOMERS NAME _____ DATE 12 E. Log Yes
 STREET ADDRESS _____ TEST # _____
 CITY & STATE Osage City, Kansas DRILLER Rector
 COUNTY Gray QUARTER SW SECTION 8 TOWNSHIP 25 RANGE 28

LOCATION 100 Ft. West and 40 Ft. North of Test # 10

WELL LOCATION

%	DRILLED		FOOTAGE	Description of Strata	Static Water Level
	From	Pay			To
	0		2	Top soil	
	2		27	Brown clay	
	27		40	Brown clay and caliche	
	40		60	Limerock and sandrock. Hard.	
	60		73	Brown clay and caliche	
	73		95	Sand fine med. coarse, small gravel. Small clay st. Few cemented placed	
	95		107	Brown clay and caliche	
	107		120	Sand fine med. coarse, small gravel. Fairly loose. Used water.	
	120		123	Brown sandy clay	
	123		130	Sand fine med. coarse, small gravel.	
	130		160	Brown clay and gyp rock.	
	160		175	Brown clay and sa-ll sand st.	
50	175	9	184	Sand fine med. coarse, small gravel and some med. white rock. Loose. Used water. Very small clay st.	
	184		209	Brown clay sticky.	
55	209	51	260	Sand fine med. coarse, small brown gravel and med. small white rock with very small clay st. Loose. Used water.	
60	260	19	279	Sand fine med. coarse, small brown gravel and med. to small white and tan rock. Loose. Used a lot of water. Good.	
	279		283	Brown clay	
	283		300	Blue shale. Hard.	
		79			
				Set up facing east PIT on the south. Test hole flagged with Henkle Flag.	
				TOTAL DEPTH OF WELL 283'	

ARDEN CITY, KANSAS
 PHONE 276-3273

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KANSAS
 PHONE 675-4311

EST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****