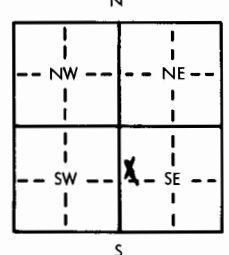


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Haskell	Fraction SW 1/4 NW 1/4 SE 1/4	Section number 30	Township number T 29 S R 34 E	Range number 34 E
2. Distance and direction from nearest town or city: Approximately 4 1/2 miles NW of Satanta, Kansas. Street address of well location if in city:			3. Owner of well: Mary Clawson R.R. or street: City, state, zip code: Satanta, Kansas 67870			
4. Locate with "X" in section below: <div style="text-align: center;">N 1 Mile W E S 1 Mile</div> 			Sketch map:		6. Bore hole dia. 26 in. Completion date 9/20/78 Well depth 603 ft.	
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 checked="" 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	
					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 42.05 lbs./ft. Dia. 16 in. to 603 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 250	
					10. Screen: Manufacturer's name W. A. Brown Type Louvered Dia. 16" Slot/gauze .125 Length 120' Set between 340 ft. and 400 ft. 540 ft. and 600 ft. Gravel pack? Yes Size range of material #1 Coarse & #2 down	
					11. Static water level: 285 ft. below land surface Date 9/23/78 12. Pumping level below land surfaces: 310 ft. after <input type="checkbox"/> hrs. pumping 1435 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 1,500 g.p.m.	
(Use a second sheet if needed)					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	
18. Elevation:		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 <input type="checkbox"/> License No. <input type="checkbox"/> Address Box 639, Garden City, KS Signed Bruce J. Richman Date 9/25/78 Authorized representative		

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

Form WWC-5

CUSTOMER Mrs. Mary Clawson DATE 10-25-77
STREET ADDRESS _____ TEST # 1 E.LOG yes
CITY AND STATE Satanta, Kansas DRILLER Martinez
COUNTY Haskell QUARTER SE SECTION 30 TOWNSHIP 29 RANGE 34
LOCATION 1340 Ft. North and 50 Ft. East of the SW corner of the SE 1/4

%	FOOTAGE			Static Water Level
	From	To	DESCRIPTION OF STRATA	Proposed Well Depth
	0	2	Top soil	
	2	53	Brown clay	
	53	62	Sand fine to med	
	62	83	Brown clay	
	83	90	Sand fine to med,	
	90	103	Brown clay	
	103	280	Sand fine to med. coarse, small to med. gravel.	
	280	286	Brown clay	
65	286	20	310 Sand fine to med. coarse, small to med. gravel. Loose. Used water.	
	310		312 Brown clay	
55	312	08	320 Sand fine to med. coarse, few small gravel. Loose. Used water.	
70	320	21	341 Sand fine to med. coarse; small to med. gravel, loose. Used water.	
	341		343 Brown clay	
70	343	12	355 Sand fine to med. coarse, small to med. gravel. Loose. Used water.	
	355		370 Brown clay	
55	370	09	379 Sand fine to med. coarse, few, small gravel. Loose. Used water.	
	379		380 Brown clay	
70	380	41	421 Sand fine to med. coarse, small to med. gravel. Loose. Used water.	
	421		440 Brown clay	
	440		480 Brown clay, few lime rock st.	
35	480	17	497 Sand fine to med. loose, used some water, few clay st.	
	497		537 Brown clay.	
70	537	25	562 Sand fine to med. coarse; small, brown gravel, loose. Used water, few brown rock st.	
Fair	562	18	580 Yellow and tan sandstone. drills tight. used some water.	
Fair	580	20	600 Sandstone, hard, used limewater, few clay st.	
	600		621 Yellow clay, few soapstone st.	
	621		630 Red bed, hard.	
	191		Total Depth of Well would be 603 ft.	
			Set up facing East. Dig pit on the South	

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS
Phone 276-3278

IRRIGATION HEADQUARTERS
MUNICIPAL - INDUSTRIAL - IRRIGATION WELLS

SUBLETTE, KANSAS
Phone 675-4311
