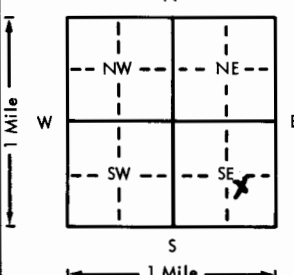


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 NW 1/4 SE 1/4 SE 1/4	Section number 17	Township number T 29 S R 31 E/W	Range number 31
2. Distance and direction from nearest town or city: 3 mi N of Sublette, Kansas Street address of well location if in city:			3. Owner of well: Sublette Feeders R.R. or street: City, state, zip code: Sublette, Kansas 67877		
4. Locate with "X" in section below: Sketch map: 			6. Bore hole dia. 1 3/8 in. Completion date 6/8/77 Well depth 453 ft.		
5. Type and color of material See attachment			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		
			8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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: 12 in. Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 11.35 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 11.35 lb./ft. Dia. 85/8 453 in. to 453 ft. depth Wall Thickness: inches or Dia. 125 in. to 125 ft. depth gage No. 125		
			10. Screen: Manufacturer's name Johnson Type Continuous Dia. 8 5/8" Slot/gauze .100 Length 40' Set between 320 ft. and 360 ft. Gravel pack? Yes Size range of material #1 Coarse		
			11. Static water level: Not Pumped no./day/yr. ft. below land surface Date		
(Use a second sheet if needed)			12. Pumping level below land surfaces: Not Pumped ft. after hrs. pumping g.p.m. ft. after hrs. pumping g.p.m. Estimated maximum yield g.p.m.		
			13. Water sample submitted: mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date		
			14. Well head completion: Pitless adapter 12 Inches above grade		
			15. Well grouted? Yes With: Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/> Depth: From 0 ft. to 10 ft.		
			16. Nearest source of possible contamination: Feed yard ft. 1820 Direction East Type Pen run/off. Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
(Use a second sheet if needed)			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		
			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 License No. Address Box 639, Garden City, KS Signed Bruce A. Reichert Date 6/15/77 Authorized representative		
			Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Sublette Feeders 3rd Well DATE 6/6/77
 STREET ADDRESS _____ TEST # 1 E. LOG _____
 CITY & STATE Sublette, Kansas DRILLER Lee
 COUNTY Haskell QUARTER SE SECTION 17 TOWNSHIP 29 RANGE 31
 LOCATION Approx. 700' E of the NW corner of the SE 1/4

DOMESTIC WELL LOCATION

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay	To		Proposed Well Depth _____
	(0)		3	Top Soil	
	3		51	Brown Clay and a few caliche sts. A few sand sts.	
	51		66	Sand fine to med coarse. Small to a few med gravel.	
	66		69	Brown sandy clay.	
	69		100	Sand fine to med coarse, small to a few med gravel	
				with a few large. A few cemented ledges, used water.	
70	100	20	220	Sand fine to med coarse, small to med gravel. A few rough ledges, used water.	
50	220	15	235	Sand fine to med coarse. A few small gravel. Ledges with very little clay. Used water. Dark rust colored sand.	
	235		240	Cemented sand - hard. Used pull down. Some sand sts at 237'-240'.	
	240		250	Brown and gray color clay.	
45	250	17	267	Sand fine to med coarse, some small gravel.	
	267		274	Brown & gray clay and hard ledges.	
55	274	19	293	Sand fine to med coarse, small gravel. Very little clay, a few ledges. Used water.	
	293		301	Gray clay, a few ledges.	
40	301	16	317	Sand fine to med with a few coarse. Very little clay a few ledges. Used water.	
50	317	23	340	Sand fine to med coarse, small gravel. Very little clay.	
70	340	39	379	Sand fine to med coarse, small gravel with a few med Used water. A few rough places.	
	379		400	Brown clay - sticky in places. A few linerock ledges and a few sand sts.	
	400		425	Brown clay. A few ledges and sand sts.	
35	425	20	445	Sand fine to med with a very few coarse. Very few clay sts.	
25	445	6	451	Brown clay and brown rock ledges.	
	451		460	Brown clay and soapstone sts.	
	460		470	Yellow clay. very few ledges.	
	470		480	Shale and hard ledges.	
				(NOTE: Don't run heavy equipment where they have layed new plastic line	
				TOTAL DEPTH 453'	
				Set up facing West	

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS