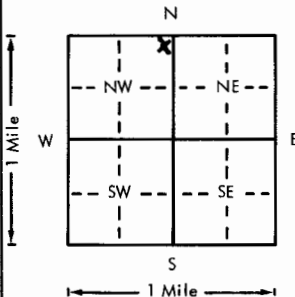


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 NE 1/4 NE 1/4 NW 1/4	Section number 1	Township number T 28 S R 32 E W	Range number
2. Distance and direction from nearest town or city: Approx 4 miles east and 11 miles north of Sublette		3. Owner of well: John Koehn		R.R. or street: Sublette, Ks. 67877		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 9 3/4 in. Completion date 10/16/79 Well depth 541 ft.		
				7. Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary		
5. Type and color of material		From		To		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
See attached log						9. Casing: Material PVC Height: <input checked="" type="checkbox"/> Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight 2.9 lbs./ft. Dia. 5 in. to 541 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 265
						10. Screen: Manufacturer's name Pumpco Type slotted Dia. 5" Slot/gauze .040 Length 80' Set between 351-361 ft. and 371-381 ft. 391-431 ft. and 521-541 ft. Gravel pack? Yes Size range of material #1 Fines
						11. Static water level: <input type="checkbox"/> mo./day/yr. 220 ft. below land surface Date 10/16/79
						12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield 25 g.p.m.
						13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No Date ____
						14. Well head completion: Yes Pitless adapter 12 Inches above grade
						15. Well grouted? Yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.
						16. Nearest source of possible contamination: ft. 200 Direction west Type septic Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input 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
18. Elevation: x Flat		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 & Supply 145 Business name License No. Address Garden City, Ks. 67846 Signed Bruce J. Reichmuth Date 10/14/79 Authorized representative		

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME John Koehn DATE 10-11-79
 STREET ADDRESS _____ TEST # 1 E Log NO _____
 CITY & STATE Sublette, Ks. 67877 DRILLER Rector
 COUNTY Haskell QUARTER NW SECTION 1 TOWNSHIP 28 RANGE 32

LOCATION NE Corner of NW quarter & 170' North & East of House

#	DRILLED FROM	PAY	FOOTAGE T	DESCRIPTION OF STRATA	HOUSE WELL	
					STATIC WATER LEVEL	PROPOSED WELL DEPTH 540'
	0		3	Top Soil		
	3		77	Brown Clay		
	77		112	Brown Clay & Sand		
	112		125	Sand fine med. coarse & small gravel, smoe large drilled ragged.		
	125		133	Brown Clay		
	133		197	Sand fine to med. coarse & small gravel		
	197		205	Brown Clay		
	205		236	Sand fine med. coarse small gravel & small clay sts.		
	236		247	Brown clay & sand		
	247		331	Blue Clay (merky)		
55	331	14	345	Sand fine med. coarse small gravel cemented sand st. used water.		
	345		350	Brown clay & limerock		
60	350	8	358	Sand fine med. coarse small gravel drilled firm used lots of water.		
	358		370	Brown clay lime rock & sand		
55	370	9	379	Sand fine med. coarse med. small gravel, drilled firm used water.		
	379		394	brown clay, limerock & sand.		
65	394	21	415	Sand fine med. coarse & small gravel. drilled fairly loose used a lot of water.		
55	415	05	420	Cemented sand med. coarse med. small, some clay & lime rock		
65	420	12	432	Sand fine med. coarse small gravel loose used a lot o water.		
	432		460	Brown clay & lime rock small sand sts.		
30	460	10	470	Brown clay & med. coarse sand.		
	470		500	Borwn clay & very small sand sts.		
	500		520	Brown clay & Med. coarse sand.		
70	520	19	539	Sand med. coarse small brown gravel & tan rock. real loose used a lot of water.		
	539		580	Brown clay & soap stone.		
		98				
				541 - 521	20' Perf.	
				521 - 431	90' Plain	80' Perf
				431 - 391	40' Perf.	461' Plain
				391 - 381	10' Plain	
				381 - 371	10' Perf.	
				371 - 361	10' Plain	
				361 - 351	10' Perf.	
				351 - 0	351' Plain	

Gravel Pack 11 ton #1 Fine Smith Sand
 HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS
 Phone 276-3278

SUBLETTE, KANSAS
 Phone 675-4311

TEST HOLES DOMESTIC WELLS STOCK WELLS IRRIGATION & INDUSTRIAL WELLS