

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 36	Township number T 28 S R 32 E (W)	Range number 32
2. Distance and direction from nearest town or city: 5 1/2 E. and 1 N. of Old Santa Fe Street address of well location if in city:				3. Owner of well: Leland Meairs R.R. or street: City, state, zip code: Sublette, KS 67877		
4. Locate with "X" in section below:		Sketch map: Well drilled 3-23-76		6. Bore hole dia. 26 in. Completion date 3-29-76 Well depth 590 ft.		
				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 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		
5. Type and color of material		From	To	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 lbs./ft. Dia. 16 in. to 590 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. .250		
See attachment				10. Screen: Manufacturer's name Brown Type Louvered Dia. 16" Slot/gauze 1/8" Length 143' Set between 400 ft. and 415 ft. 435 & 455 ft. and 480 & 588 ft. Gravel pack <input checked="" type="checkbox"/> Yes Size range of material 3/4 x 1/8		
				11. Static water level: _____ mo./day/yr. 255 ft. below land surface Date 3-29-76		
				12. Pumping level below land surfaces: 345 ft. after _____ hrs. pumping 1800 g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ 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)		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 and Supply 145 Business name License No. _____ Address Box 639 Gardola City, KS Signed Jim Henkle Date 4-27-76 Authorized representative		
18. Elevation: Flat Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	19. Remarks:					

28 S R 32 E (W)
 36
 1/4 NE NE NW
 1/4 d/4

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Leland Meairs DATE 3-10-76
 STREET ADDRESS _____ TEST # 2 E. Log 600 ft.
 CITY & STATE Sublette, KS DRILLER Rector
 COUNTY Haskell QUARTER NW SECTION 36 TOWNSHIP 28 RANGE 32

LOCATION 300 ft. West of Test #1

7	DRILLED FOOTAGE			Description of Strata	WELL LOCATION
	From	Pay	To		Static Water Level Proposed Well Depth
	0		2	Top soil	
	2		65	Brown sandy clay and caliche	
	65		73	Sand fine med. coarse and med. small gravel	
	73		95	Brown sandy clay and fine sand	
	95		220	Sand fine med. coarse and small gravel and few clay sts.	
75	220	20	260	Sand and gravel	
	260		280	Brown clay, lime rock sts. and sand sts.	
	280		320	Blue clay (murky), few fine sand sts.	
	320		365	Sandy blue clay and few coarse sand sts.	
60	365	15	380	Sand fine med. coarse, small gravel and clay sts.	
75	380	27	407	Sand fine med. coarse, small gravel. Loose. Used lots of water (good).	
Fair	407	13	420	Brown clay, lime rock and sand and gravel	
	420		440	Brown clay, lime rock and sand	
65	440	10	450	Sand fine med. coarse and small gravel. Loose. Used water.	
	450		480	Brown clay and lime rock (clay sticky)	
Fair	480	25	525	Brown sandy clay, lime rock and sand fine med.	
70	525	15	540	Sand fine med. coarse, small brown gravel and brown sandy clay	
85	540	23	563	Sand fine med. coarse, small brown gravel, brown rock, white rock and tan rock. Loose. Used lots of water.	
	563		570	Brown clay and lime rock	
90	570	17	587	Sand fine med. coarse, brown gravel, brown rock, tan rock. Loose. Used lots of water (very good). Very few fine brown clay sts. from 579' to 587'.	
	587		595	Brown clay and yellow clay	
	595		600	Blue shale	
		165			
TOTAL DEPTH OF WELL 590 FT.					
Set up face South					
Pit on West					
Set pump motor on South side of well					
Face discharge North					

GARDEN CITY, KANSAS
 PHONE 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KANSAS
 PHONE 675-4311

TEST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****