

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 Seward	Fraction 1/4	Center of 1/4 SE 1/4	Section number 21	Township number T 33	Range number S R 31 E/W
2. Distance and direction from nearest town or city: 2 3/4 South and 1/4 East of Kismet Street address of well location if in city:			3. Owner of well: Dean Hedrick R.R. or street: Kismet, Kansas 67859 City, state, zip code:			
4. Locate with "X" in section below:		Sketch map: Well Drilled 2-12-76		6. Bore hole dia. 26 in. Completion date 2-16-76 Well depth 452 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 36 lbs./ft. Dia 16 in. to 452 ft. depth; Wall Thickness: inches or Dia. 16 in. to 452 ft. depth; gage No. .219
See Attachment						10. Screen: Manufacturer's name Brown Type Louvered Dia. 16" Slot/gauze 1/8 Length 100' Set between 330 ft. and 430' ft. ft. and _____ ft. Gravel pack? Yes Size range of material 1/4 x 1/8
						11. Static water level: _____ mo./day/yr. 205 ft. below land surface Date 2-16-76
						12. Pumping level below land surfaces: 275 ft. after _____ hrs. pumping 1435 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: _____ <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: _____ ft. _____ Direction _____ Type Observed Well disinfected upon completion? _____ Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
						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:	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 Box 639, Garden City, Kansas Signed GA Roubert Date 3-9-76 Authorized representative
Flat Topography: <input type="checkbox"/> Hill <input 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 Dean Hedrick DATE 1-20-76
 STREET ADDRESS _____ TEST # 2 E-Log Hole
 CITY & STATE Kismet, Kansas DRILLER Leo
 COUNTY Seward QUARTER SE SECTION 21 TOWNSHIP 33 RANGE 31

LOCATION 20' E of Pivot in Center of the 1/4.

Possible Well Location
 Best To Date

%	DRILLED FOOTAGE			Description of Strata	Static Water Level Proposed Well Depth
	From	Pay	To		
	0		3	Top soil, sandy	
	3		76	Brown clay, some sand st, caliche, few limerock ledges, used pull down some.	
	76		130	Sand fine to med coarse, small gravel, very few med clay st at 84', cemented ledges, very hard, used pull down.	
	130		136	Brown clay, ledges & sand st.	
	136		149	Sand fine to med coarse, ledge & clay st.	
	149		170	Brown clay ledges, few sand st.	
	170		221	Sand fine to med coarse, few small gravel, very few med, few ledges & few clay st.	
	221		225	Brown clay	
40	225	35	260	Sand fine to med coarse, very few very small gravel, clay st, few cemented ledges, used pull down.	
45	260	40	300	Sand fine to med coarse, few small gravel, cemented ledges, used some water, very few clay st.	
40	300	60	360	Sand fine to med coarse, very few tiny gravel, a few clay st, few cemented ledges, used some water.	
20	360	34	394	Sand fine some med, a lot of clay st, few ledges	
	394		403	Brown clay, sand st fine to med	
20	403	17	420	Sand fine to med, few coarse & clay sts.	
40	420	26	446	Sand fine to med coarse, very few tiny gravel, few clay st.	
	446		449	Gray clay & sand st.	
No	449	11	460	Sand fine, hard to catch in sample, clay st.	
Good	460		512	Gray st, red color, fine sand st & very hard ledge, had trouble cutting some of them, used pull down	
	512		520	Gray & blue color, ledges	
DEPTH OF WELL 452'					
Set up East					
Pit on the South					

GARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS
 PHONE 276-3275 IRRIGATION HEADQUARTERS PHONE 675-4311

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