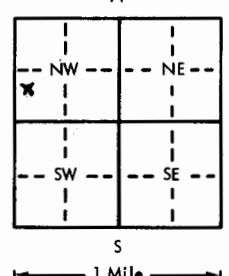


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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 SW 1/4 NW 1/4	Section number 22	Township number T 27 S R	Range number 32 E W		
2. Distance and direction from nearest town or city: 13 3/4 N & 1 1/2 E of Sublette Street address of well location if in city:			3. Owner of well: C. L. Giles R.R. or street: 915 Anderson City, state, zip code: Garden City, KS 67846				
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map: 		6. Bore hole dia. <u>26</u> in. Completion date _____ Well depth <u>485</u> ft. <u>1-5-77</u>			
5. Type and color of material See attachment		From		To		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	
						9. Casing: Material <u>Steel</u> Height: <u>(Above)</u> or below Threaded _____ Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP _____ PVC _____ Weight <u>36</u> lbs./ft. Dia. <u>16</u> in. to <u>485</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>.219</u>	
						10. Screen: Manufacturer's name <u>Brown</u> Type <u>Louvered</u> Dia. <u>16"</u> Slot/gauze <u>.125</u> Length <u>140'</u> Set between <u>485-445</u> ft. and <u>425-405</u> ft. <u>370-330</u> ft. and <u>310-270</u> ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material <u>1/4 x 1/8</u>	
						11. Static water level: _____ mo./day/yr. <u>147</u> ft. below land surface Date <u>1-7-77</u>	
						12. Pumping level below land surfaces: <u>178</u> ft. after _____ hrs. pumping <u>1435</u> 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 _____ Date _____	
						14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade	
						15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.	
						16. Nearest source of possible contamination: <u>None observed</u> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
						17. Pump: _____ Not installed Manufacturer's name <u>Johnston</u> Model number <u>14CC</u> HP _____ Volts _____ Length of drop pipe <u>245</u> ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" 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: Flat Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		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. <u>145</u> Henkle Drilling & Supply Business name _____ License No. _____ Address <u>Box 639 Garden City, KS</u> Signed <u>E. L. Bethune</u> Date <u>1-27-77</u> Authorized representative			

27
32
22
1/4
1/4
1/4
1/4
NW SE
NW

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME C. L. Giles DATE 12-31-76
 STREET ADDRESS 915 Anderson St. TEST # 1 E. LOG 500'
 CITY & STATE Garden City, KS DRILLER Rector
 COUNTY Haskell QUARTER NW SECTION 22 TOWNSHIP 27 RANGE 32

LOCATION 590' N of present well and 60' E

%	DRILLED		FOOTAGE	Description of Strata	WELL LOCATION	
	From	Pay			To	Static Water Level
	0		2	Top soil		
	2		60	Brown sandy clay		
	60		150	Sand and gravel, used lots of water, mud heavy, ragged in places		
	150		157	Brown clay		
	157		180	Sand fine med. coarse, small gravel, brown sandy clay and caliche		
	180		200	Blue clay and brown clay		
55	200	12	212	Sand fine med. coarse, few small gravel and gray clay		
	212		220	Brown clay		
	220		240	Brown sandy clay and coarse sand sts.		
55	240	20	260	Sand fine med. coarse, small gravel and clay and caliche sts.		
70	260	65	325	Sand fine med. coarse, small gravel, loose, used water, few cemented sand sts. and lime rock sts. (very good)		
60	325	25	350	Sand fine med. coarse, small gravel, loose, used water		
	350		370	Brown clay, sand sts. and lime rock sts.		
	370		407	Brown clay, very fine sand sts., clay sticky		
55	407	16	423	Sand fine med. coarse, few med. small gravel and fine sandy clay		
	423		440	Brown clay, lime rock and fine sand		
50	440	12	452	Brown clay, brown rock and sand, fairly loose, used some water		
55	452	10	462	Sand, sandstone and soapstone and sts. of yellow clay, used lots of water		
65	462	21	483	Brown sandstone, sts. of yellow clay, brown rock sts. and soapstone, firm, used lots of water. Mixed 8 bags of Quik Gel at 460 ft.		
	483		490	Yellow clay and soapstone		
	490		500	Shale		
		181				
				TOTAL DEPTH OF WELL 485 FT.		
				Set up north; pit on west		

GARDEN CITY, KS
 PHONE 276-3278

HENKLE DRILLING & SUPPLY CO., INC.

SUBLETT KS
 PHONE 675-4311

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