

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 Stanton	Fraction XX ^{W 1/2} X 4 NW 1/4	Section number 6	Township number T 28 S	Range number R 41 E ^W																														
2. Distance and direction from nearest town or city: 4 1/2 mi. N of the NE edge of Johnson Street address of well location if in city:			3. Owner of well: Dave Roach R.R. or street: Johnson, KS City, state, zip code:																																
4. Locate with "X" in section below: Sketch map: N W E S 1 Mile			6. Bore hole dia. <u>26</u> in. Completion date _____ Well depth <u>387</u> ft. 12-9-76																																
<div style="display: flex; justify-content: center; align-items: center;"> </div>			7. Cable tool ___ Rotary ___ Driven ___ Dug ___ Hollow rod ___ Jetted ___ Bored <input checked="" type="checkbox"/> Reverse rotary																																
			8. Use: ___ Domestic ___ Public supply ___ Industry <input checked="" type="checkbox"/> Irrigation ___ Air conditioning ___ Stock ___ Lawn ___ Oil field water ___ Other																																
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:60%;">5. Type and color of material</th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr> <td style="text-align:center;">See attachment</td> <td></td> <td></td> </tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> </tbody> </table>			5. Type and color of material	From	To	See attachment																											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>387</u> ft. depth Wall Thickness: inches or Dia. ___ in. to ___ ft. depth gage No. <u>250</u>		
			5. Type and color of material	From	To																														
			See attachment																																
10. Screen: Manufacturer's name <u>Johnson</u> Type <u>Continuous</u> Dia. <u>16"</u> Slot/gauze <u>125</u> Length <u>60'</u> Set between <u>350</u> ft. and <u>300</u> ft. <u>280</u> ft. and <u>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>223</u> ft. below land surface Date <u>12-13-76</u>																																			
12. Pumping level below land surfaces: <u>250</u> ft. after _____ hrs. pumping <u>1466</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: ___ Pitless adapter <u>12</u> Inches above grade																																			
15. Well grouted? <input checked="" type="checkbox"/> Yes With: ___ Neat cement <input checked="" type="checkbox"/> Bentonite ___ 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? ___ 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: ___ Submersible ___ Turbine ___ Jet ___ Reciprocating ___ Centrifugal ___ Other																																			
(Use a second sheet if needed)																																			
18. Elevation: Flat Topography: ___ Hill ___ Slope ___ Upland ___ 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. Henkle Drlg. & Supply 145 Business name License No. Address Box 639 Garden City, KS Signature E.L. Bothwell Date 2-29-76 Authorized representative																																			

28
4
1/4
1/4
1/4
1/4

DRILLERS TEST LOG

CUSTOMER'S NAME Dave Roach DATE 11-19-76
 STREET ADDRESS _____ TEST # 1 E. Log
 CITY & STATE Johnson, KS DRILLER Martinez
 COUNTY Stanton QUARTER NW SECTION 6 TOWNSHIP 28 RANGE 41

LOCATION 1340' S. of the N.W. corner of the N.W. 1/4

%	DRILLED FOOTAGE			Description of Strata	WELL LOCATION
	From	Pay	To		Static Water Level Proposed Well Depth
	0		3	Top soil	
	3		40	Brown clay, few lime rock st.	
	40		61	Sand fine to med. coarse, small to med. gravel	
	61		70	Brown clay	
	70		91	Sand fine to med. coarse, small gravel	
	91		150	Brown sandy clay, few sand st.	
	150		180	Sand fine to med. coarse, small gravel	
	180		220	Sand fine to med. coarse, small gravel, used water. Drills tight. Few white rock st.	
80	220	50	280	Sand fine to med. coarse, small to med. gravel, loose, used lots of water, few cemented st., few white and brown rock st.	
	280		299	Brown clay, sticky	
80	299	41	340	Sand fine to med. coarse, small to med. gravel, real loose, used lots of water, few white and brown rock st.	
85	340	24	364	Sand fine to med. coarse, small to large gravel, real loose, used lots of water, few white and brown rock st.	
	364		370	Brown clay	
	370		376	Red clay	
50	376	5	381	Sand fine to med. coarse, small gravel, loose, used water	
	381		430	Weathered shale, hard	
	430		440	Weathered shale, soapstone, hard	
Fair	440	30	470	Red bed st., Dakota sandstone, drills tight, used lots of water	
	470		481	Red bed, soapstone	
Fair	481	39	520	Red bed st., Dakota sandstone, drills tight, used lots of water	
Fair	520	120	640	Dakota sandstone, loose, used water	
	640		660	Red bed, hard	
		309			
					387
				TOTAL DEPTH OF WELL	382 FT.
				Set up west	
				Pit on north	
					14 Quik-Gel, 2 lime

HARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS
 PHONE 276-2278 IRRIGATION HEADQUARTERS PHONE 675-4311

BEST BOLS *****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****