

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 LANE		Fraction SW NW NW 1/4 1/4 1/4		Section number 3	Township number T 18 S	Range number R 28 E/W																														
2. Distance and direction from nearest town or city: Street address of well location if in city: 2 E. 2 3/4 N of Dighton Harb.				3. Owner of well: HOWARD CARTMILL R.R. or street: City, state, zip code: SHIELD, KANS 67874																																
4. Locate with "X" in section below: N W E S 1 Mile				Sketch map:																																
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>5. Type and color of material</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>top soil</td> <td>0</td> <td>2</td> </tr> <tr> <td>sub soil</td> <td>2</td> <td>3</td> </tr> <tr> <td>CLAY</td> <td>3</td> <td>26</td> </tr> <tr> <td>FINE SAND</td> <td>26</td> <td>36</td> </tr> <tr> <td>SAND MEDIUM</td> <td>36</td> <td>38</td> </tr> <tr> <td>CLAY</td> <td>38</td> <td>40</td> </tr> <tr> <td>SAND</td> <td>40</td> <td>45</td> </tr> <tr> <td>SOAPS TONS</td> <td>45</td> <td>47</td> </tr> <tr> <td>SHALE</td> <td>47</td> <td></td> </tr> </tbody> </table>				5. Type and color of material	From	To	top soil	0	2	sub soil	2	3	CLAY	3	26	FINE SAND	26	36	SAND MEDIUM	36	38	CLAY	38	40	SAND	40	45	SOAPS TONS	45	47	SHALE	47		6. Bore hole dia. 5 in. Completion date 4-8-76 Well depth 48 ft. 4/10-76		
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7. <input checked="" type="checkbox"/> 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																																				
8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input checked="" type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other																																				
9. Casing: Material PVC Height: Above or below Threaded <input type="checkbox"/> Welded OK Surface 12 in. RMP <input type="checkbox"/> PVC Weight 2.758 lbs./ft. Dia. 5 in. to 29 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 250																																				
10. Screen: Manufacturer's name Drumflow Type PVC Dia. 5 Slot/gauge 1/4 Length 30 Set between 28 ft. and 48 ft. ft. and <input type="checkbox"/> ft.																																				
11. Static water level: <input type="checkbox"/> mo./day/yr. 25 ft. below land surface Date 4-16-76																																				
12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield 150 g.p.m.																																				
13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date ____																																				
14. Well head completion: <input checked="" type="checkbox"/> Windmill cl. <input type="checkbox"/> Pitless adapter ____ inches above grade																																				
15. Well grouted? Yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 18 ft. to 5 ft.																																				
16. Nearest source of possible contamination: ft. none Direction ____ Type ____ Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																																				
17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name Sumner Model number ____ HP 1/2 Volts 110 Length of drop pipe ____ ft. capacity ____ g.p.m. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal windmill Other																																				
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. Bruce Drilling Co. 324 Business name at Hill Kansas License No. ____ Address Signed Wesley Bruce Date 4-28-76 Authorized representative																																				
18. Elevation:		19. Remarks:																																		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		(Use a second sheet if needed)																																		

18
28
3
N
1/4
1/4
1/4

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

Form WWC-5