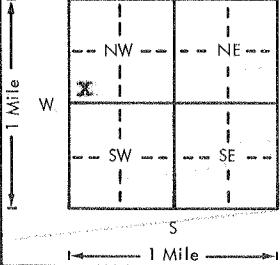



USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

SPEARVILLE
NE

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 HODGEMAN	Fraction SW 1/4 SW 1/4 NW 1/4	Section number 31	Township number T 24 S	Range number R 22 E
2. Distance and direction from nearest town or city: 5 MILES NORTH 1 1/4 MILES WEST FROM SPEARVILLE Street address of well location if in city:			3. Owner of well: HAROLD SCHAFFER R.R. or street: City, state, zip code: SPEARVILLE, KANSAS 67876		
4. Locate with "X" in section below: 			Sketch map: 		
5. Type and color of material			From	To	
BLACK TOPSOIL			0	4	
SAND			4	5	
YELLOW CLAY			5	10	
BLUE SHALE			10	45	
SHELL ROCK AND SHALE			45	80	
WHITE CLAY			80	126	
TAN CLAY			126	142	
WHITE CLAY			142	176	
YELLOW SANDSTONE			176	190	
GOOD CLEAN SANDSTONE			190	211	
BLUE SHALE			211	220	
BROCK 5'					
CRETACEOUS WELL					
(Use a second sheet if needed)					
18. Elevation: Topography: Hill Slope <input checked="" type="checkbox"/> Upland Valley	19. Remarks: 2375 5 2370 TOPO		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. DEAN WATERHOUSE DRILLING 243 Business name Address HANSTON, KANSAS Signed Dean Waterhouse Date 12-1-77 Authorized representative		
			6. Bore hole dia. 8 in. Completion date DEC 1 1977 Well depth 213 ft.		
			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 <input type="checkbox"/> Height: Above or <input checked="" type="checkbox"/> Below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 24 in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia 5 in. to 193 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. SCH. 40		
			10. Screen: Manufacturer's name SOLD BY PUMPCO Type PVD Dia. 5" Slot/gauze 1 1/16 Length 20 Set between 193 ft. and 213 ft. <input type="checkbox"/> ft. and <input type="checkbox"/> ft. Gravel pack? YES Size range of material #1		
			11. Static water level: <input type="checkbox"/> mo./day/yr. 400/12.7 ft. below land surface Date DEC. 1 77		
			12. Pumping level below land surfaces: 400/30 ft. after 1 1/2 hrs. pumping 12 g.p.m. 400/27 ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 60 PLUS g.p.m.		
			13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
			14. Well head completion: <input type="checkbox"/> Pitless adapter 24 inches above grade		
			15. Well grouted? YES With: <input checked="" type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 12 ft.		
			16. Nearest source of possible contamination: ft. 80 Direction EAST Type WATER HOLE Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
			17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe 147 ft. capacity 2 3/8 g.p.m. Type: WINDMILL AND 1 7/8 WORKING <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		

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

Form WWC-5