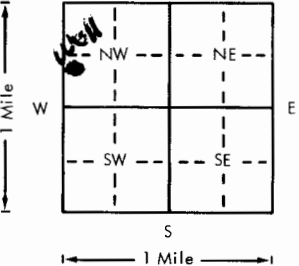


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Ford	Fraction NW 1/4 SW 1/4 NW 1/4	Section number 5	Township number 29	Range number 23	E W
2. Distance and direction from nearest town or city: 4 north-1 east 3/4 north of Bloom, Ks Street address of well location if in city:				3. Owner of well: Howell Johnson R.R. or street: 1919 Burr Parkway City, state, zip code: Dodge City, Kansas 67801			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 28 in. Completion date 12-27-78 Well depth 224 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			
5. Type and color of material		From		To		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	
Surface		0		3		9. Casing: Material metal Height: Above or below	
Sandy brown clay		3		45		Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in.	
Brown clay		45		85		RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 31.66 lbs./ft.	
Fine sand with 30% clay		85		92		Dia. 16 in. to 224 ft. depth Wall Thickness: inches or	
Fine sand with 25% clay		92		96		Dia. 16 in. to 224 ft. depth Gauge No. 188	
Brown clay		96		106		10. Screen: Manufacturer's name W. A. Brown Free-flo	
Fine sand with 25% clay		106		112		Type 17% Dia. 16	
Brown and green clay		112		154		Slot/gauze .125 Length 120 ft.	
Good med. sand and fine gravel		154		217		Set between 102 ft. and 222 ft.	
Sandy clay		217		222		ft. and 222 ft.	
Blue shale		222		225		Gravel pack? yes Size range of material 1/2 down	
						11. Static water level: 92 ft. below land surface Date 1-25-79	
						12. Pumping level below land surfaces: 110 ft. after 3 hrs. pumping 800 g.p.m. 125 ft. after 3 hrs. pumping 1500 g.p.m.	
						Estimated maximum yield 2500 g.p.m.	
						13. Water sample submitted: mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date 1-25-79	
						14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> X Inches above grade	
						15. Well grouted? yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> X Concrete Depth: From 0 ft. to 10 ft.	
						16. Nearest source of possible contamination: field ft. 0 Direction field Type field Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
						17. Pump: Manufacturer's name Goulds Model number 12J10 HP 80 Volts 800 Length of drop pipe 180 ft. capacity 800 g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> X Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other	
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. Ace-Hi International 190 Business name License No. Address Dodge City, Kansas Signed Carl G. ... Date 1-25-79 Authorized representative			