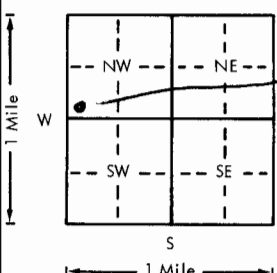


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 McPHERSON	Fraction SW 1/4 SW 1/4 NW 1/4	Section number 24	Township number T 20 S	Range number R 4 W
2. Distance and direction from nearest town or city: 1/2 mi EAST			3. Owner of well: DALE EMBERS 241-3383 R.R. or street: 300 PENNSYLVANIA City, state, zip code: McPHERSON, KS 67460			
Street address of well location if in city: OF GROVELAND, KS.						
4. Locate with "X" in section below: 			Sketch map: DOMESTIC WELL			
5. Type and color of material			From	To	6. Bore hole dia. 8 in. Completion date 9-7-78 Well depth 107 ft.	
Top Soil			0	5	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	
Buff Clay			5	40	8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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	
VERY FINE BROWN SAND			40	50	9. Casing: Material <input type="checkbox"/> Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight 2 lbs./ft. Dia. 4 in. to 97 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 125 in	
BROWN CLAY AND FINE SAND			50	75	10. Screen: Manufacturer's name PEERLESS PLASTICS Type PVC Dia. 4" Slot/gauze 1/16 Length 10 ft. Set between 97 ft. and 107 ft. ft. and <input type="checkbox"/> ft. Gravel pack? YES Size range of material 1/4 in	
FINE SAND			75	90	11. Static water level: <input type="checkbox"/> mo./day/yr. 53 ft. below land surface Date 9-7-78	
MEDIUM COARSE SAND			90	105	12. Pumping level below land surfaces: ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 20 g.p.m.	
BLUE SHALE			105	107	13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>	
					14. Well head completion: <input type="checkbox"/> Pitless adapter 12 Inches above grade	
					15. Well grouted? YES With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 4 ft. to 14 ft.	
					16. Nearest source of possible contamination: ft. <input type="checkbox"/> Direction NONE Type <input type="checkbox"/> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
					17. Pump: <input checked="" 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 <input type="checkbox"/> ft. capacity <input type="checkbox"/> g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other	
18. Elevation:			19. Remarks:			
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley			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. PETERSON IRRIGATION 138 Business name License No. Address Box 150 LINCOLN, KS Signed Mike Peterson Date 9-21-78 Authorized representative			

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

Form WWC-5