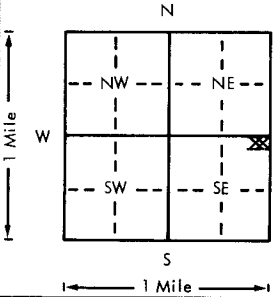


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Sedgwick	Fraction NE 1/4 NE 1/4 SE 1/4	Section number 10	Township number T 27 S R 1	Range number 1
Distance and direction from nearest town or city: Street address of well location if in city: 5555 Zoo Blvd			3. Owner of well: Sedgwick County Zoo R.R. or street: Pampas Outback Exhibit City, state, zip code: Wichita, Kansas		
4. Locate with "X" in section below:  Sketch map: Well No. 2 (TH 1-79)			6. Bore hole dia. 38 in. Completion date 2/22/79 Well depth 45 ft.		
5. Type and color of material			7. ☐ Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☒ Reverse rotary		
Fine sand & silt - brown			Use: ☒ Domestic ☐ Public supply ☐ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☒ Other		
Fine sand - brown			9. Casing: Material Steel Height: Above or below Threaded ☐ Welded ☒ Surface 12 in. RMP ☐ PVC ☐ Weight 62.58 lbs./ft.		
Sand - brown			Dia 16 in. 31 ft. depth Wall Thickness: inches or Dia. ☐ in. to ☐ ft. depth gage No. 375		
Gravel			10. Screen: Manufacturer's name Layne		
Gray clay			Type St. Steel Dia. 16" Slot/gauze .105 Length 15' Set between 30 ft. and 45 ft.		
			Gravel pack? yes Size range of material 1/8 x 1/2"		
			11. Static water level: ☐ mo./day/yr. 16'8"X below land surface Date 2/22/79		
			12. Pumping level below land surfaces: 22 ft. after 2 1/2 hrs. pumping 504 g.p.m. 29 ft. after 6 hrs. pumping 1009 g.p.m. Estimated maximum yield 1000 g.p.m.		
			13. Water sample submitted: ☐ Yes ☒ No Date ☐		
			14. Well head completion: ☒ Pitless adapter 12 Inches above grade		
			15. Well grouted? Yes With: ☐ Neat cement ☐ Bentonite ☒ Concrete Depth: From 16 ft. to 5 1/2 ft.		
			16. Nearest source of possible contamination: 400 ft. Direction West Type Zoo Well disinfected upon completion? ☒ Yes ☐ No		
			17. Pump: ☐ Not installed Manufacturer's name Layne & Bowler Model number 89418 HP 50 Volts 460 Length of drop pipe 30 ft. capacity 1000 g.p.m. Type: ☒ Submersible ☐ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other		
18. Elevation:			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. Layne Western Co., Inc. Business name Wichita, Kansas License No. 102 Address 1014 N. 1st Signed [Signature] Date 2/16/79 Authorized representative		
19. Remarks: Filling water holes Water Animals Washing Pens					

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

Form WWC-5