

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Ellis	NE 1/4 SE 1/4 SE 1/4	3	T 14 S	R 18 E/W

Distance and direction from nearest town or city? _____ Street address of well if located within city? East Highway 40, Hays, Kansas 67601

2 WATER WELL OWNER: Pepsi Cola Bottling Plant
 RR#, St. Address, Box #: East Highway 40
 City, State, ZIP Code: Hays, Kansas 67601
 Board of Agriculture, Division of Water Resources
 Application Number: _____

3 DEPTH OF COMPLETED WELL: 69 ft. Bore Hole Diameter: 9 in. to _____ ft., and _____ in. to _____ ft.

Well Water to be used as: 4
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well

Well's static water level: 47 ft. below land surface measured on September month 14 day 1981 year

Pump Test Data: Well water was 51 ft. after 3 hours pumping. 100 gpm

Est. Yield: 100 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED: 2
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____

Blank casing dia: 5 in. to 49 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: 24 in., weight 200 lbs./ft. Wall thickness or gauge No. 21

TYPE OF SCREEN OR PERFORATION MATERIAL: 7
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 12 None used (open hole)

Screen or Perforation Openings Are: 8
 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes
 4 Key punched 7 Torch cut 10 Other (specify) _____

Screen-Perforation Dia: 5 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Screen-Perforated Intervals: From 49 ft. to 69 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

Travel Pack Intervals: From 45 ft. to 69 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

ROUTED INTERVALS: From 4 ft. to 45 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: NONE
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines

Direction from well: _____ How many feet _____? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, date sample submitted _____ month _____ day _____ year: Pump Installed? Yes No

Yes: Pump Manufacturer's name: RPM Model No. 50JF10 HP 5 Volts 460

Depth of Pump Intake: 65 ft. Pumps Capacity rated at 100 gal./min.

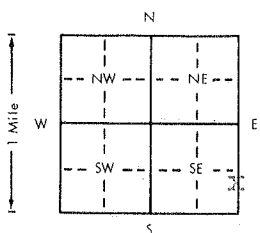
Type of pump: 1 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on September month 14 day 1981 year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199

This Water Well Record was completed on September month 23 day 1981 year under the business name of Karst Water Well Service by (signature) MB Karst

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	8	Brown clay			
8	11	White rock			
11	52	Brown clay			
52	64	Sand			
64	69	Blue shale			

DEPTH OF GROUNDWATER ENCOUNTERED: 52 ft. 2 _____ ft. 3 _____ ft. 4 _____ ft.

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.