

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Shenandoah</u>	<u>SE 1/4 NW 1/4 NW 1/4</u>	<u>6</u>	<u>T 7 S</u>	<u>R 28 E 10</u>

Distance and direction from nearest town or city? 5 1/2 N 2 W 2 N 1 NW of Hoxie Street address of well if located within city?

WATER WELL OWNER: Paul Best
 R#, St. Address, Box #: Hoxie, Kansas
 City, State, ZIP Code: Hoxie, Kansas

Board of Agriculture, Division of Water Resources
 Application Number:

DEPTH OF COMPLETED WELL: 181 ft. Bore Hole Diameter: 8 in. to 181 ft. and _____ in. to _____ ft.

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

Well's static water level: 135 ft. below land surface measured on _____ month 16 day 1980 year

Pump Test Data: Well water was Not tested ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm

TYPE OF BLANK CASING USED:
 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
 Blank casing dia: 5 in. to 161 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 18 in., weight 18 1/2 lbs./ft. Wall thickness or gauge No. 14"
 7 Fiberglass Threaded

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

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

Screen-Perforation Dia: 5 in. to 161-181 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Screen-Perforated Intervals:
 From: 161 ft. to 181 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.
 From: _____ ft. to _____ ft. to _____ ft. to _____ ft.

Gravel Pack Intervals:
 From: 18 ft. to 181 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.
 From: _____ ft. to _____ ft. to _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From: 4 ft. to 18 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 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)
Pasture

Direction from well: None in Sight How many feet _____? Water Well Disinfected? Yes No

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

If Yes: Pump Manufacturer's name: Windmill well Model No. _____ HP _____ Volts _____

Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.

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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month 4 day 16 year 1980

and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 139

This Water Well Record was completed on _____ month 5 day 29 year 1980 under the business name of Bartlett Drilling by (signature) Joseph Bartlett

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	<u>0</u>	<u>42</u>	<u>Top Soil</u>			
	<u>42</u>	<u>66</u>	<u>Sand clay</u>			
	<u>66</u>	<u>97</u>	<u>SAND & CLAY STRIPS</u>			
	<u>97</u>	<u>109</u>	<u>SAND</u>			
	<u>109</u>	<u>115</u>	<u>SANDY CLAY</u>			
	<u>115</u>	<u>159</u>	<u>CLAY & SAND STRIPS</u>			
	<u>159</u>	<u>162</u>	<u>SAND ROCK</u>			
	<u>162</u>	<u>171</u>	<u>SAND</u>			
	<u>171</u>	<u>178</u>	<u>SAND & CLAY STRIPS</u>			
	<u>178</u>	<u>181</u>	<u>OREN & SHALE</u>			

ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)

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.