

1 LOCATION OF WATER WELL County: <u>Wyandotte</u>	Fraction <u>NE 1/4 SW 1/4 SE 1/4</u>	Section Number <u>14</u>	Township Number <u>T 10 South</u>	Range Number <u>R 24E E/W</u>
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Distance and direction from nearest town or city? 2 Miles North of Kansas City Street address of well if located within city? Nearman Power Plant

2 WATER WELL OWNER: SHARP BROS. CONTRACTING CO.
 RR#, St. Address, Box #: 1014 E. 19th St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kansas City, Missouri 64108 Application Number: 33,465

3 DEPTH OF COMPLETED WELL: 87 ft. Bore Hole Diameter: 1.6 in. to 8.7 ft., and _____ in. to _____ ft.

Well Water to be used as:
 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: 13 ft. below land surface measured on 10-12-79 month _____ day _____ year
 Pump Test Data: Well water was 24 ft. after 5 hours pumping. 1000 gpm
 Est. Yield 1000 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 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 X
 7 Fiberglass Threaded _____

Blank casing dia: 12 in. to 57 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 60 in., weight 27 lbs./ft. Wall thickness or gauge No. 2.5

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 10 Other (specify) _____
 7 Torch cut

Screen-Perforation Dia: 0.40 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 57 ft. to 87 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From None ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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

Grouted Intervals: From 36 ft. to 50 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below) River

Direction from well: Adjacent How many feet: 20 ? Water Well Disinfected? Yes _____ No X
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, date sample was submitted _____ month _____ day _____ year Pump Installed? Yes X No _____
 If Yes: Pump Manufacturer's name: Red Jacket Model No. 100TSH HP 25 Volts 460
 Depth of Pump Intake: 80 ft. Pumps Capacity rated at: 1000 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other _____

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 12-8-79 month _____ day _____ year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 384
 This Water Well Record was completed on 12-25-79 month _____ day _____ year under the business name of MORETRENCH AMERICAN CORPORATION by (signature) _____

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
		0	10	Top Soil / clay						
	10	19	clay							
	19	72	Fine Sand							
	72	87	Fine Sand / Trace Gravel							
ELEVATION: <u>750</u>										

Depth(s) Groundwater Encountered 1. 13 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.

OFFICE USE ONLY
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SEC.
NE 1/4 SW 1/4 SE 1/4