

1 LOCATION OF WATER WELL
County: MIAMI
Fraction: NW 1/4 NW 1/4 NW 1/4
Section Number: 13
Township Number: T 16 S
Range Number: R 22 EW

Distance and direction from nearest town or city? 4.4 mi. West Hillsdale, KS
Street address of well if located within city? Well #58

2 WATER WELL OWNER: U.S. Corps Engineers
RR#, St. Address, Box #: 700 Federal Bldg.
City, State, ZIP Code: 601 E. 12TH St., Kansas City, MO 64106
Board of Agriculture, Division of Water Resources
Application Number:

3 DEPTH OF COMPLETED WELL... 88.5 ft. Bore Hole Diameter... 6 in. to 88.5 ft. and in. to ft.
Well Water to be used as: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
Well's static water level... ft. below land surface measured on... month... day... year
Pump Test Data: Well water was... ft. after... hours pumping... gpm
Est. Yield gpm: Well water was... ft. after... hours pumping... gpm

4 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing Joints: Glued... Clamped...
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded...
2 PVC 4 ABS 7 Fiberglass... Threaded...
Blank casing dia... in. to... ft., Dia... in. to... ft., Dia... in. to... ft.
Casing height above land surface... in., weight... lbs./ft. Wall thickness or gauge No...
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)...

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other...
Grouted Intervals: From... 88.5 ft. to... 3 ft., From... ft. to... ft., From... ft. to... ft.
What is the nearest source of possible contamination: 10 Fuel storage 14 Abandoned water well
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)
3 Lateral lines 6 Pit privy 9 Livestock pens 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 was submitted... month... day... year: Pump Installed? Yes... No
If Yes: Pump Manufacturer's name... 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

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... August... month... 24... day... 1981... year
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.
This Water Well Record was completed on... August... month... 24... day... 1981... year under the business name of U.S. Corps Engineers by (signature) John McKeague (Geologist)

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG
Diagram showing a 1-mile square section divided into four quadrants (NW, NE, SW, SE) with an 'X' in the NW quadrant.
ELEVATION: 910 +

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.

OFFICE USE ONLY

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EW

SEC

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