

1 LOCATION OF WATER WELL  
 County: JACKSON Fraction: NW 1/4 NW 1/4 NE 1/4 Section Number: 20 Township Number: T 5 S Range Number: R 15 E

Distance and direction from nearest town or city? 1.5 W of NETAWAKA Street address of well if located within city?

2 WATER WELL OWNER: GARY SORENSEN  
 RR#, St. Address, Box #: RT 1 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: NETAWAKA, KS 66516 Application Number:

3 DEPTH OF COMPLETED WELL: 175 ft. Bore Hole Diameter: 12 in. to 175 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: 90 ft. below land surface measured on November month 14 day 1979 year  
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield: 50 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  
 7 Fiberglass Threaded  
 Blank casing dia: 5 in. to 0-150 ft. Dia: 5 in. to 170-175 ft. Dia: ... in. to ... ft.  
 Casing height above land surface: 24 in., weight: 2.89 lbs./ft. Wall thickness or gauge No: 258

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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)  
 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 ... ft. Dia: ... in. to ... ft.  
 Screen-Perforated Intervals: From 150 ft. to 170 ft. From ... ft. to ... ft.  
 Gravel Pack Intervals: From 10 ft. to 175 ft. From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grouted Intervals: From 0 ft. to 10 ft. From ... 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)  
 13 Watertight sewer lines  
 Direction from well: South How many feet: 200 ? 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 November month 14 day 1979 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182  
 This Water Well Record was completed on November month 16 day 1979 year under the business name of STADER DRIG Co Inc. by (signature) Rale Askren

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOP SOIL			
3	125	Clay, Brown, blue			
125	175	FINE SAND,			

ELEVATION: 1112 04

Depth(s) Groundwater Encountered 1. 90 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.