

1 LOCATION OF WATER WELL
 County: Rice Fraction: NW 1/4 NE 1/4 NW 1/4 Section Number: 21 Township Number: T 21 S Range Number: R 7 W E/W
 Distance and direction from nearest town or city? 4 N 9 3/4 W OF NICKERSON, KS Street address of well if located within city?

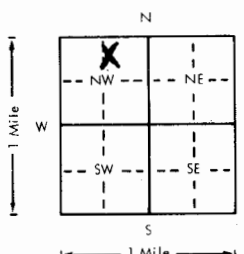
2 WATER WELL OWNER: Howard Or Bob Short
 RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Harper, Kansas Application Number: _____

3 DEPTH OF COMPLETED WELL: 65 ft. Bore Hole Diameter: 30 in. to 65 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: 5.5 ft. below land surface measured on DEC month 14 day 79 year
 Pump Test Data: Well water was 13.5 ft. after 1 hours pumping 800 gpm
 Est. Yield 1200 gpm: Well water was 19.5 ft. after 1 hours pumping 1000 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: 16 in. to 20 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 32.7 lbs./ft. Wall thickness or gauge No. 188
 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) _____
 Screen-Perforation Dia: 16 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 20 ft. to 40 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From 45 ft. to 65 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 65 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ 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 0 ft. to 10 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 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) NONE
 Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes X No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, date sample
 was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No X
 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 DEC month 14 day 79 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325
 This Water Well Record was completed on JUNE month 26 day 80 year under the business
 name of Central Well & Pump Inc. Pratt, Kansas by (signature) J. Honanich

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil	65	75	Shale, red
2	10	Clay, green and sandy			
10	20	Sand, fine to coarse and med. gravel, loose			
20	38	Med. to coarse sand and gravel, loose			
38	45	Clay, gray and green			
45	58	Sand, fine to coarse and coarse gravel, loose			
58	65	Sand, fine to coarse and med. gravel, loose			

 ELEVATION: _____

Depth(s) Groundwater Encountered 1. 5.5 ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)

OFFICE USE ONLY
 T 21
 R 7 W
 E/W
 SEC. 21
 NW 1/4 NE 1/4 NW 1/4

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.