

1) LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Riley		SW 1/4 NW 1/4 NW 1/4		20		T 10 S		R 9 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
One mile North of Zeandale KS. 3/4 mile West & 1/4 mile South									
2) WATER WELL OWNER: Wayne L. Roesener									
RR#, St. Address, Box #: 4241 Kaw Road									
City, State, ZIP Code: Manhattan, Ks. 666502									
Board of Agriculture, Division of Water Resources									
Application Number: 42810									
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
4) DEPTH OF COMPLETED WELL: 58 ft. ELEVATION:									
Depth(s) Groundwater Encountered 1. 2.8 ft. 2. 3. ft. 3. ft.									
WELL'S STATIC WATER LEVEL 2.8 ft. below land surface measured on mo/day/yr 6-29-97									
Pump test data: Well water was 34 ft. after 1 hours pumping 900 gpm									
Est. Yield 800 gpm: Well water was 55 ft. after 120 hours pumping 900 gpm									
Bore Hole Diameter 32 in. to 58 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 Monitoring well									
Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes No XX									
5) TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped XX									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter 1.6 in. to 3.8 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 18 in. weight lbs./ft. Wall thickness or gauge No. 50									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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-PERFORATED INTERVALS: From 38 ft. to 58 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 58 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
6) GROUT MATERIAL:									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 0 ft. to 20 ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)									
13 Insecticide storage None									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 1 Black top soil									
1 16 Sandy Silt									
16 21 Small-Medium Brown Gravel									
21 32 Medium-Large Brown Gravel									
32 37 Medium-Large Gravel & Grey Clay									
37 58 Medium-Large Grey Gravel									
58 Weathered Shale, Stopped									
7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-10-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 9-25-97 under the business name of Hoobler Drilling Co. by (signature)									
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									