

1 LOCATION OF WATER WELL: County: Decatur Fraction: SW 1/4 NE 1/4 NE 1/4 Section Number: 27 Township Number: T 4 S Range Number: R 26 EW

Distance and direction from nearest town or city street address of well if located within city?
2 mi E on highway 383, 3 mi S on west side from Jennings

2 WATER WELL OWNER: Paul Nauer
 RR#, St. Address, Box #: Jennings, Kansas 67643
 City, State, ZIP Code: Jennings, Kansas 67643
 Board of Agriculture, Division of Water Resources
 Application Number: _____

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

N			
	NW	NE	X
W			E
	SW	SE	
		S	

4 DEPTH OF COMPLETED WELL: 154 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered: 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 136/134 ft. below land surface measured on 4-26-82
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 12 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 in. to 20 ft., and 8 in. to 154 ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: X Glued X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5 in. to 151 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 24 in., weight _____ lbs./ft. Wall thickness or gauge No. 2150R
 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 6 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 150/149 ft. to 154 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 154 ft. to 10 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 10 ft. to 0 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
 Direction from well? NE How many feet? Approx. 1300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
1	17	Dirt + clay	175		Shale
17	23	Fine sand			
23	42	Clay balls, fine sandstone			
42	46	Fine sand, sandstone			
46	67	Hard sandstone			
67	77	Sandstone, fine sand clay balls			
77	85	Fine + med sand mixed			
85	95	Clay			
95	97	Fine sand			
97	100	Mud balls + gravel			
100	129	Gravel			
129	144	Clay + sandstone			
144	150	Gravel			
150	154	Clay soft sandstone			
155	175	Clay, ochre			

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) 4-26-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 428 This Water Well Record was completed on (mo/day/yr) 4-28-82 under the business name of Stolder Drilling by (signature) Leo J. Stolder
 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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.