

1 LOCATION OF WATER WELL: County: Mitchell Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 9 Township Number: T 7 S Range Number: R 7 E (M)

Distance and direction from nearest town or city street address of well if located within city?
304 N. Cambell, Beloit, Ks.

2 WATER WELL OWNER: Mike & Karen Pestinger
 RR#, St. Address, Box #: 304 N. Cambell Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Beloit, Ks. 67420 Application Number:

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

4 DEPTH OF COMPLETED WELL: 62 ft. ELEVATION: N/A
 Depth(s) Groundwater Encountered: 1. 46' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 47.5 ft. below land surface measured on 5-6-97
 Pump test data: Well water was 50 ft. after 3 hours pumping 17 gpm
 Est. Yield: 20+ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 10 in. to T.D. 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 X If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
2 PVC 4 ABS 7 Fiberglass _____ Welded _____
 Blank casing diameter: 5 in. to 52 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 18 in., weight _____ lbs./ft. Wall thickness or gauge No. SOR 21
 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 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 62 ft. to 52 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 62 ft. to 20 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 20 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? East How many feet? 50'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	loess			
3	7	clay 1/2 brn w/ sed. pe's lms			
7	10	lms, white frag.			
10	15	v. f. grad. sd. in clay			
15	46	clay 1/2 brn. to gray			
46	60	v. f. grainal soft unconsolidated			
60	61	weathered blue shale			
61	62	hard shale			

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) 5-6-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 608 This Water Well Record was completed on (mo/day/yr) 5-27-97 under the business name of Yellow Jacket Drilling by (signature) E. T. Waddell