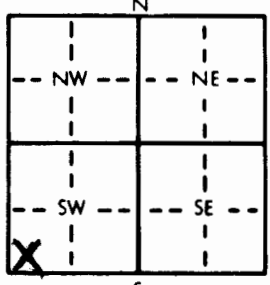


1 LOCATION OF WATER WELL: County: Geary Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 31 Township Number: T 11 S Range Number: R 5 **E**

Distance and direction from nearest town or city street address of well if located within city?

4 miles West of Junction City, KS

2 WATER WELL OWNER: David Hildebrand
 RR#, St. Address, Box #: RR 3, Box 279 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Junction City, KS 68441 Application Number:

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


4 DEPTH OF COMPLETED WELL: 122 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 95 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 95 ft. below land surface measured on mo/day/yr 5-23-89
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 8-12 gpm: Well water was 115 ft. after 2 hours pumping 10 gpm
 Bore Hole Diameter: 8 in. to 12.5 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 & Stock 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: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 10.2 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 12 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265
 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)
 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 102 ft. to 122 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 122 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
 Direction from well? North How many feet? 75

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	20	Limestone			
20	43	Brown Limestone			
43	80	Light Brown & Gray Shale			
80	81 1/2	Cavity--dry			
81 1/2	96	Limestone			
96	110	Limestone with small cavity			
110	125	Shale with small limestone layers			

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) 5-23-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 5-30-89 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson

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