

1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 NW 1/4 Section Number 31 Township Number T 17 S Range Number R 4 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 3 miles East & 2 miles South of Marquette, KS

2 WATER WELL OWNER: Toll Farms  
 RR#, St. Address, Box #: RR 2, Box 51A Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Lindsborg, KS 67456 Application Number: 23,661

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2-mile by 2-mile grid with an 'X' in the NW quadrant of the SW section.]

4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: [Blank]  
 Depth(s) Groundwater Encountered 1. [Blank] ft. 2. [Blank] ft. 3. [Blank] ft.  
 WELL'S STATIC WATER LEVEL: 26 ft. below land surface measured on mo/day/yr 5/7/97  
 Pump test data: Well water was [Blank] ft. after [Blank] hours pumping [Blank] gpm  
 Est. Yield 750-900gpm: Well water was [Blank] ft. after [Blank] hours pumping [Blank] gpm  
 Bore Hole Diameter: 30 in. to 75 ft., and [Blank] in. to [Blank] 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)  
 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes [Blank] No  If yes, mo/day/yr sample was submitted [Blank]  
 Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped [Blank]  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded [Blank]  
 PVC 4 ABS 7 Fiberglass Threaded [Blank]

Blank casing diameter: 16 in. to 45 ft., Dia. [Blank] in. to [Blank] ft., Dia. [Blank] in. to [Blank] ft.  
 Casing height above land surface: 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No. 500

TYPE OF SCREEN OR PERFORATION MATERIAL:  PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) [Blank]  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot  Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) [Blank]

SCREEN-PERFORATED INTERVALS: From 45 ft. to 75 ft., From [Blank] ft. to [Blank] ft.  
 From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft.

GRAVEL PACK INTERVALS: From 20 ft. to 75 ft., From [Blank] ft. to [Blank] ft.  
 From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other [Blank]  
 Grout Intervals: From 0 ft. to 20 ft., From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft.

What is the nearest source of possible contamination: None with 1/4 mile 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy Clay			
3	11	Clay Brown			
11	23	Clay Gray			
23	26	Fine Sand			
26	41	Medium Sand			
41	43	Clay Gray			
43	75	Gravel Gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/7/97 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) 5/14/97 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peters

OFFICE USE ONLY  
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