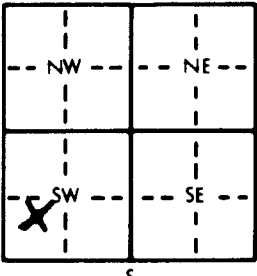


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: Ottawa Near 1/4 Center 1/4 SW 1/4 27 T 9 S R 1 OW

Distance and direction from nearest town or city street address of well if located within city?  
18 Miles East & 2 Miles South of Delphos, KS

2 WATER WELL OWNER: Florence Ablard  
 RR#, St. Address, Box # : 107 N. Michigan Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Delphos, KS 67436 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL... 57 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 1.5 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL... 1.5 ft. below land surface measured on mo/day/yr 7-30-91  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 3 gpm: Well water was 50 ft. after 1 hours pumping 10 gpm  
 Bore Hole Diameter. 8 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 Stock  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X.....; If yes, mo/day/yr sample was sub-  
 mitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter... 5 in. to 20 ft. Dia... 30 in. to 47 ft. Dia...  
 Casing height above land surface... 12 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 214  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)  
 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 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From... 20 ft. to 30 ft., From ft. to ft.  
 From... 47 ft. to 57 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: 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: None within 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	Top Soil			
3	7	Brown Clay			
7	8	Creek Gravel			
8	16	Gray Clay			
16	17	Hard Sand Rock			
17	20	Tan Clay			
20	22	Creek Gravel			
22	30	Gray Shale			
30	35	Tan Shale			
35	43	Gray Shale			
43	44	Iron Pirite-Hard			
44	49	Hard Sandstone			
49	50	Iron Pirite-Hard			
50	58	Gray 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) 7-30-91 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) 8-14-91 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson