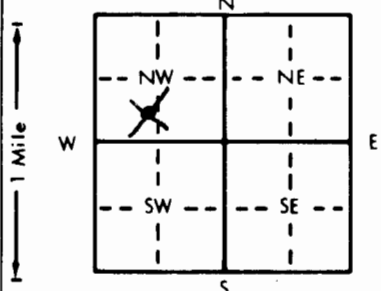


1 LOCATION OF WATER WELL: County: **Mc Pherson** Fraction: **SE 1/4 SW 1/4 NW 1/4** Section Number: **18** Township Number: **T 18 S** Range Number: **R 3 W**

Distance and direction from nearest town or city street address of well if located within city?  
**5 1/2 miles South & 2 miles West of Lindsborg**

2 WATER WELL OWNER: **Colin Schroeder**  
 RR#, St. Address, Box # : **Rt 3** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Lindsborg, KS 67456** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: **7.5** ft. ELEVATION:



Depth(s) Groundwater Encountered 1. **35** ft. 2. **35** ft. 3. **35** ft.  
 WELL'S STATIC WATER LEVEL **35** ft. below land surface measured on mo/day/yr **12-12-95**  
 Pump test data: Well water was **35** ft. after **12** hours pumping **12** gpm  
 Est. Yield **20-30** gpm: Well water was **55** ft. after **1** hours pumping **10** gpm  
 Bore Hole Diameter **8** in. to **7.7** ft., and **7.7** in. to **7.7** 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 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  X Clamped   
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded   
 7 Fiberglass Threaded

Blank casing diameter **5** in. to **6.5** ft., Dia **5** in. to **6.5** ft., Dia **5** in. to **6.5** ft.  
 Casing height above land surface **12** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **214**

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 **6.5** ft. to **7.5** ft., From **6.5** ft. to **7.5** ft., From **6.5** ft. to **7.5** ft.  
 GRAVEL PACK INTERVALS: From **2.5** ft. to **7.5** ft., From **2.5** ft. to **7.5** ft., From **2.5** ft. to **7.5** ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From **5** ft. to **25** ft., From **5** ft. to **25** ft., From **5** ft. to **25** 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? **3100 ft**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	53	Crumbly Reddish Brown Clay			
53	65	Fine to Medium Sand-Tan			
65	68	Brown Clay			
68	75	Fine to Medium Sand-Tan w/small clay layers			
75	77	Green & Red 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) **12-12-95** 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) **12-19-95** under the business name of **Peterson Irrigation Inc.** by (signature) *Mike Peterson*

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.