

1 LOCATION OF WATER WELL: County: <b>MCPHERSON</b>	Fraction <b>NE 1/4 NE 1/4 NE 1/4</b>	Section Number <b>24</b>	Township Number <b>T 17 S</b>	Range Number <b>R 3 <del>W</del></b>
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Distance and direction from nearest town or city street address of well if located within city?  
**4 miles East of Lindsborg, KS**

2 WATER WELL OWNER: **DEAN MALM**  
 RR#, St. Address, Box # : **1791 SVENSK RD.** 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: **34** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. **9** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **9** ft. below land surface measured on mo/day/yr **5/15/00**  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield **8-15** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter **9** in. to **34** ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 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 ..... If yes, mo/day/yr sample was sub-  
 mitted 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  Clamped  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded  
 Blank casing diameter **5** in. to **20** ft., Dia. in. to ft., Dia. in. to 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:  
 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:  
 1 Continuous slot  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 **20** ft. to **34** ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **20** ft. to **34** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  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:  
 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? **East** How many feet? **250**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	8	Tan Clay			
8	11	Gray Shale			
11	33	Soft Sandstone			
33	34	Gray Shale			

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) **5/29/00** 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) **5/30/00** under the business name of **PETERSON IRRIGATION, INC.** by (signature) *Mike Peterson*

OFFICE USE ONLY  
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1/4