

1 LOCATION OF WATER WELL  
 County: McPherson Fraction: SE 1/4 SW 1/4 SE 1/4 Section Number: 17 Township Number: T 17 S Range Number: R 3

Distance and direction from nearest town or city? 517 S. First Street address of well if located within city?

2 WATER WELL OWNER: Martin Larson  
 RR#, St. Address, Box #: 517 S. First Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Lindsborg, Kansas 67456 Application Number:

3 DEPTH OF COMPLETED WELL: 50 ft. Bore Hole Diameter: 8 in. to 50 ft., and ... in. to ... ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
7 Lawn and garden only 10 Observation well  
 Well's static water level: 25 ft. below land surface measured on ... month 20 day 81 year  
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield 15-20 gpm: Well water was 31 ft. after 1 1/2 hours pumping 20 gpm

4 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 ...  
 Blank casing dia: 5 in. to 4 3/4 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Casing height above land surface: 12 in., weight 237 lbs./ft. Wall thickness or gauge No. 214  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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 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-Perforation Dia: 5 in. to 50 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Screen-Perforated Intervals: From 43 ft. to 50 ft., From ... ft. to ... ft.  
 Gravel Pack Intervals: From 50 ft. to 16 ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...  
 Grouted Intervals: From 16 ft. to 3 ft., From ... ft. to ... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
13 Watertight sewer lines  
 Direction from well: West How many feet: 75 ? Water Well Disinfected? Yes  No  
 Was a chemical/bacteriological sample submitted to Department? Yes  No  If yes, date sample was submitted ... month ... day ... year: Pump installed? Yes  No   
 If Yes: Pump Manufacturer's name ... Model No. ... HP ... Volts ...  
 Depth of Pump Intake ... ft. Pumps Capacity rated at ... gal./min.  
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on ... month 3 day 20 year 81  
 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 ... month 4 day 20 year 81  
 name of PETERSON IRRIGATION INC. by (signature) Mike Peterson

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	6	Hard clay			
6	21	Loose brown clay			
21	29	Fine sand + clay mix			
29	39	Very fine sand			
39	46	Medium sand			
46	51	Course sand			

ELEVATION:

Depth(s) Groundwater Encountered 1. 29 ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T 17  
R 3  
SEC. 17  
SE 1/4 SW 1/4 SE 1/4