

1 LOCATION OF WATER WELL
 County: McPherson Fraction NE 1/4 NW 1/4 NE 1/4 Section Number 6 Township Number T 18 S Range Number R 3 W

Distance and direction from nearest town or city? 3 mi SOUTH AND 1/2 mi WEST OF LINDSBORG, KS Street address of well if located within city?

2 WATER WELL OWNER: Howard Patrick
 RR#, St. Address, Box #: RR #72 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 Public water supply 8 Air conditioning 11 Injection well
 2 Feedlot 3 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: 16 ft. below land surface measured on April month 26 day 1980 year
 Pump Test Data: Well water was 21 ft. after 2 hours pumping. 10 gpm
 Est. Yield 30 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

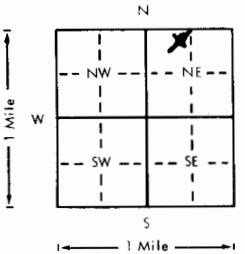
4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped _____
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded _____
 Blank casing dia: 5 in. to 40 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 3.12 lbs./ft. Wall thickness or gauge No. 275
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 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 40 ft. to 50 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.
 Gravel Pack Intervals: From 50 ft. to 20 ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From 20 ft. to _____ ft., From _____ ft. to _____ ft. to _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
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) _____
 Direction from well: NW How many feet: 350 ? 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 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 4 month 26 day 80 year
 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 5 month 16 day 80 year under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
FROM	TO	FROM	TO	FROM	TO
0	5				
5	28				
28	35				
35	42				
42	48				
48	50				

Lithologic Log Descriptions:
 0-5: Top soil
 5-28: Brown clay
 28-35: Gray sandy clay
 35-42: Creek sand + gravel
 42-48: Gray shale
 48-50: Red shale



ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 35 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
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SEC
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