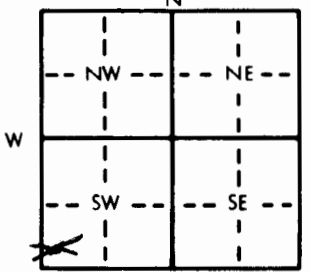


1 LOCATION OF WATER WELL: County: McPherson Fraction: NW 1/4 SW 1/4 SW 1/4 Section Number: 21 Township Number: T 17 S Range Number: R 3  
 Distance and direction from nearest town or city street address of well if located within city? 1 mi. So. of LINDSBORG, KS.

2 WATER WELL OWNER: Richard Korbe Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: RR #2 Application Number:  
 City, State, ZIP Code: Lindsborg, Ks. 67456

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 47 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 36 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 19 ft. below land surface measured on mo/day/yr 8-12-82  
 Pump test data: Well water was 30 ft. after 2 hours pumping 25 gpm  
 Est. Yield 40 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: in. to ft. and in. to ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 38 ft. Dia. in. to ft. Dia. in. to ft.  
 Casing height above land surface 12 in., weight 2.91 lbs./ft. Wall thickness or gauge No. .265  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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  Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 38 ft. to 47 ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 15 ft. to 47 ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.

6 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 5 ft. to 15 ft. From ft. to ft. From ft. to 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  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? 200 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	TOP SOIL			
5	24	BROWN CLAY			
24	33	SILTY FINE SAND + CLAY			
33	36	BROWN CLAY			
36	38	FINE SAND			
38	41	FINE TO MEDIUM SAND			
41	45	RED SHALE			
45	47	BLUE 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) 8-12-82 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) 9-11-82 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

17

R

3

EW

SEC

21

SW 1/4 SW 1/4 SW 1/4