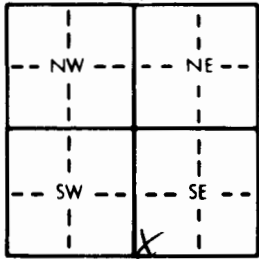


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 31 Township Number T 17 S Range Number R 3 **EW**
 County: McPherson

Distance and direction from nearest town or city street address of well if located within city?
3 mi S of Lindsborg

2 WATER WELL OWNER: Mike Patrick
 RR#, St. Address, Box #: RT 2, Box 95 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: 127 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 1.9 ft. 2. 2.6 ft. 3. 3.14 ft.
 WELL'S STATIC WATER LEVEL 1.9 ft. below land surface measured on mo/day/yr 9-4-96
 Pump test data: Well water was 2.6 ft. after 3.14 hours pumping 2.5 gpm
 Est. Yield 2.5 gpm: Well water was 2.6 ft. after 3.14 hours pumping 2.5 gpm
 Bore Hole Diameter: 9 in. to 4.3 ft., and 5.12 in. to 12.7 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 2 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 X No X; 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 X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
EPVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 6 in. to 30 ft. Dia 6 in. to 4.3 ft. Dia 16.0 in. to 16.0 ft.
 Casing height above land surface 36 in. weight 16.0 lbs./ft. Wall thickness or gauge No. 16.0
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 30 ft. to 40 ft. From 40 ft. to 40 ft.
 From 40 ft. to 40 ft. From 40 ft. to 40 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 41 ft. From 41 ft. to 41 ft.
 From 41 ft. to 41 ft. From 41 ft. to 41 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft. From 41 ft. to 43 ft. From 43 ft. to 43 ft.
 What is the nearest source of possible contamination:
2 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? SE How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Silty Top Soil			
4	32	Br x Gr Clay			
32	35	Conglomerate			
35	39	Sand + Sm Gravel			
39	127	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) 9-4-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo/day/yr) 10-13-96 under the business name of Miller Drilling by (signature) G Miller

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.

OFFICE USE ONLY
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EW
SEC
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1/4
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