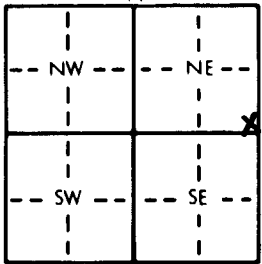


1 LOCATION OF WATER WELL: County: Sedgewick Fraction: SE 1/4 SE 1/4 NE 1/4 Section Number: 21 Township Number: T 26 S Range Number: R 2 E

Distance and direction from nearest town or city street address of well if located within city? 1/2 S. Colwich, Kansas

2 WATER WELL OWNER: John Lemmen Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RR Colwich, KS 67030 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: 33 ft.
 Depth(s) Groundwater Encountered: 1 33 ft. 2 33 ft. 3 35 ft.
 WELL'S STATIC WATER LEVEL: 33 ft. below land surface measured on 6-11-84
 Pump test data: Well water was 35 ft. after 1/2 hours pumping 35 gpm
 Est. Yield: 100-150 gpm: Well water was 35 ft. after 1/2 hours pumping 35 gpm
 Bore Hole Diameter: 11 in. to 80 ft., and 80 in. to 80 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 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 X No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped X Welded X Threaded X
 Blank casing diameter: 5 in. to 60 ft., Dia. 60 in. to 60 ft., Dia. 60 in. to 60 ft., Dia. 60 in. to 60 ft.
 Casing height above land surface: 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. 30R-26
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft., From 60 ft. to 80 ft., From 60 ft. to 80 ft., From 60 ft. to 80 ft.
 GRAVEL PACK INTERVALS: From 13 ft. to 80 ft., From 13 ft. to 80 ft., From 13 ft. to 80 ft., From 13 ft. to 80 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 3 ft. to 13 ft., From 3 ft. to 13 ft., From 3 ft. to 13 ft., From 3 ft. to 13 ft.
 What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? South West How many feet? 80 ft.

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	28	Red Clay			
28	48	Fine Sand			
48	52	Red Clay			
52	80	fine to medium to coarse gravel			

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) 6-11-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 318 This Water Well Record was completed on (mo/day/yr) 6-14-84 under the business name of Weringer Drilling, Inc. by (signature) Weringer
 INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FAMILY 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
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