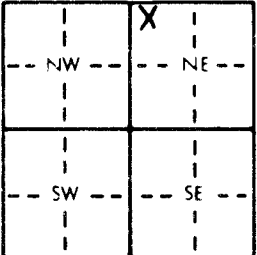


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 12 Township Number T 29 S Range Number R 1 E
 County: SEDGWICK 01 in town
 Distance and direction from nearest town or city street address of well if located within city? MW 1

2 WATER WELL OWNER: Johns DERBY APCO Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 501 N. BALTIMORE Application Number:
 City, State, ZIP Code: DERBY, KS.

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 64 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 46+99 ft. 2. 46+99 ft. 3. 46+99 ft.
 WELL'S STATIC WATER LEVEL 46+99 below land surface measured on mo/day/yr
 Pump test data: Well water was 46+99 ft. after 46+99 hours pumping 46+99 gpm
 Est. Yield 46+99 gpm: Well water was 46+99 ft. after 46+99 hours pumping 46+99 gpm
 Bore Hole Diameter 46+99 in. to 46+99 ft., and 46+99 in. to 46+99 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 Monitoring 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: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Threaded Clamped
PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass
 Blank casing diameter 2 in. to 43 ft., Dia. 43 in. to 43 ft., Dia. 43 in. to 43 ft.
 Casing height above land surface 0 in., weight 43 lbs./ft. Wall thickness or gauge No. 43
 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 11 Other (specify)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 2 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 43 ft. to 63 ft. From 43 ft. to 63 ft.
 GRAVEL PACK INTERVALS: From 40 ft. to 63 ft. From 40 ft. to 63 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 1 ft. From 1 ft. to 38 ft. From 38 ft. to 40 ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5'	DARK ORGANIC TOPSOIL			
5	8'	BROWN SANDY SILT			
8'	12'	DARK BROWN SILTY CLAY			
12'	16'	DARK BROWN CLAY			
16'	43'	BROWN SILTY CLAY			
43'	48'	FINE-GRAINED, SANDY CLAYEY SILT			
48'	65'	SILTY FINE-GRAINED SAND			
		WET AT 50'			

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) 08-26-94 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 493 This Water Well Record was completed on (mo/day/yr) 8/1/94
 under the business name of TEST by (signature) Clay P. Dyer