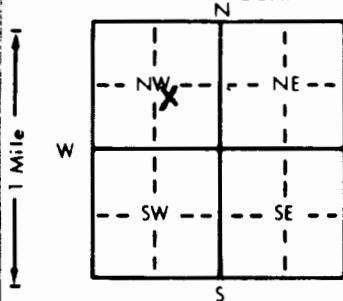


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NW 1/4 Section Number 11 Township Number T 29 S Range Number R 1 E
 County: Sedgwick
 Distance and direction from nearest town or city street address of well if located within city?
See Below

2 WATER WELL OWNER: Bill Hartland
 RR#, St. Address, Box #: 8247 Milesap
 City, State, ZIP Code: Derby KS 67037
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 28 ft. ELEVATION: 18 ft.



Depth(s) Groundwater Encountered 1. 18 ft. 2. 18 ft. 3. 18 ft.

WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 18 ft. after 18 hours pumping 18 gpm

Est. Yield 18 gpm: Well water was 18 ft. after 18 hours pumping 18 gpm

Bore Hole Diameter 18 in. to 18 ft., and 18 in. to 18 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 18 in. to 18 ft., Dia 18 in. to 18 ft., Dia 18 in. to 18 ft.

Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. 18

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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 18 ft. to 18 ft., From 18 ft. to 18 ft.

From 18 ft. to 18 ft., From 18 ft. to 18 ft.

GRAVEL PACK INTERVALS: From 18 ft. to 18 ft., From 18 ft. to 18 ft.

From 18 ft. to 18 ft., From 18 ft. to 18 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 18 ft. to 18 ft., From 18 ft. to 18 ft., From 18 ft. to 18 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

Well to close to septic was plugged with gravel from 28 ft to 18 ft. then cemented from there up. New well was then drilled

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) 6-21-90 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) 7-2-90

under the business name of Weninger Pully by (signature) Jay