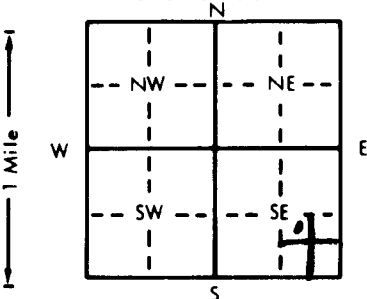


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 SE 1/4 Section Number 20 Township Number T 27 S Range Number R 1 E 10
 County: Sedgwick
 Distance and direction from nearest town or city street address of well if located within city?

147 South Byron Road

2 WATER WELL OWNER: Mr. W. P. Seddon
 RR#, St. Address, Box #: 147 South Byron
 City, State, ZIP Code: Wichita, Kansas 67209
 Board of Agriculture, Division of Water Resources
 Application Number: N/A

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 45 ft. 2 45 ft. 3 45 ft.

WELL'S STATIC WATER LEVEL 45 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 40 gpm at 52 ft. after 3 hours pumping 20 gpm

Est. Yield 40 gpm: Well water was 40 gpm at 52 ft. after 3 hours pumping 20 gpm

Bore Hole Diameter 9 in. to 90 in. ft., and 90 in. to 90 in. 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: 3 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X

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

2 PVC 4 ABS 7 Fiberglass Threaded X

Blank casing diameter 6 in. to 80 in. ft., Dia 12 in. to 1.95 in. ft., Dia 12 in. to 1.95 in. ft.

Casing height above land surface 12 in., weight 1.95 lbs./ft. Wall thickness or gauge No. 26

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 80 ft. to 90 ft., From 80 ft. to 90 ft.

From 80 ft. to 90 ft., From 80 ft. to 90 ft.

GRAVEL PACK INTERVALS: From 15 ft. to 45 ft., From 15 ft. to 45 ft.

From 15 ft. to 45 ft., From 15 ft. to 45 ft.

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

Grout Intervals: From 3 ft. to 15 ft., From 3 ft. to 15 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? West How many feet? West 15'

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 8 Park Brown Clay 0 8 Park Brown Clay

8 24 light Brown Clay Fine Sand 8 24 light Brown Clay Fine Sand

24 30 Dark Brown Sand/Clay loam 24 30 Dark Brown Sand/Clay loam

30 32 light Brown Clay 30 32 light Brown Clay

32 72 light Brown Fine Sand 32 72 light Brown Fine Sand

72 75 Red Clay 72 75 Red Clay

75 90 light Brown Medium Fine Sand 75 90 light Brown Medium Fine Sand

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) 5/22/85 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 265 This Water Well Record was completed on (mo/day/year) 5/27/85

under the business name of Protheroe Pump & Well Service by (signature) Wm J. Protheroe

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

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SEC.

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