

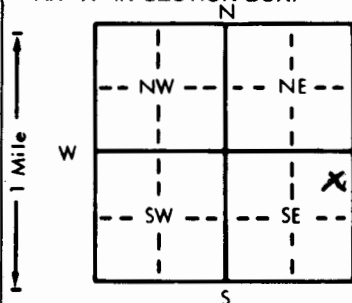
1 LOCATION OF WATER WELL: Fraction NE SE Section Number 21 Township Number T 5 Range Number R 17 E/W

County: ATCHISON Distance and direction from nearest town or city street address of well if located within city?

3m N 1/2 E 3/4 N MISCOOTA

2 WATER WELL OWNER: WILLIAM WILSON Board of Agriculture, Division of Water Resources  
RR#, St. Address, Box #: RR Application Number:  
City, State, ZIP Code: HORTON, KANSAS 66439

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 9-10-27



Depth(s) Groundwater Encountered 1. 40 ft. 2. 40 ft. 3. 40 ft.  
WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 9-10-27

Pump test data: Well water was 8 ft. after 6 1/2 hours pumping 60 gpm

Est. Yield 8 gpm Well water was 8 ft. after 6 1/2 hours pumping 60 gpm

Bore Hole Diameter 8 in. to 30 ft., and 6 1/2 in. to 60 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 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 30 ft 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 60 ft 4 ABS 7 Fiberglass Threaded

Blank casing diameter 6 in. to 60 ft., Dia. 60 in. to 60 ft., Dia. 60 in. to 60 ft.

Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. 0.255

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 30 ft. to 60 ft., From 30 ft. to 60 ft.

From 30 ft. to 60 ft., From 30 ft. to 60 ft.

GRAVEL PACK INTERVALS: From 25 ft. to 60 ft., From 25 ft. to 60 ft.

From 25 ft. to 60 ft., From 25 ft. to 60 ft.

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

Grout Intervals: From 0 ft. to 15 ft., From 0 ft. to 15 ft., From 0 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 Creek

Direction from well? North How many feet? 100

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 10 TOP SOIL 0 10 TOP SOIL

10 29 SANDY CLAY 10 29 SANDY CLAY

29 30 Creek Bed GRAVEL 29 30 Creek Bed GRAVEL

30 60 SOFT SHALE 30 60 SOFT SHALE

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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) 9-10-27 and this record is true to the best of my knowledge and belief, Kansas

Water Well Contractor's License No. 317 This Water Well Record was completed on (mo/day/yr) 6-22-81

under the business name of Williams Well Drilling by (signature) Francis Kessner

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.