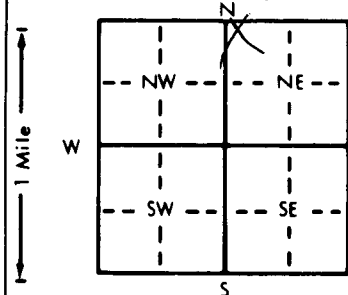


1 LOCATION OF WATER WELL: County: Lawrence Fraction: NW 1/4 NW 1/4 NE 1/4 Section Number: 8 Township Number: T 3 S Range Number: R 33 EW

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

2 WATER WELL OWNER: Gopher Oil RR#, St. Address, Box #: 102 Grant City, State, ZIP Code: Atwood, KS 67730 Board of Agriculture, Division of Water Resources Application Number: MW 7

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 17.5 ft. ELEVATION: 17.5 ft.



Depth(s) Groundwater Encountered: 1 ft. 2. 7.72 ft. 3. 17.5 ft. WELL'S STATIC WATER LEVEL: 7.72 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 8 in. to 17.5 ft. after 17.5 hours pumping 17.5 gpm

Est. Yield: 8 gpm. Well water was 8 in. to 17.5 ft. after 17.5 hours pumping 17.5 gpm

Bore Hole Diameter: 8 in. to 17.5 ft. and 17.5 in. to 17.5 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 X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded X

Blank casing diameter: 2 in. to 3 ft. Dia. 2 in. to 3 ft. Dia. 2 in. to 3 ft. Dia. 2 in. to 3 ft. Dia.

Casing height above land surface: 0 in., weight 7.16 lbs./ft. Wall thickness or gauge No. 15.4

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 3 ft. to 18 ft. From 3 ft. to 18 ft. From 3 ft. to 18 ft. From 3 ft. to 18 ft.

GRAVEL PACK INTERVALS: From 1.5 ft. to 18 ft. From 1.5 ft. to 18 ft. From 1.5 ft. to 18 ft. From 1.5 ft. to 18 ft.

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

Grout Intervals: From 0 ft. to 5 ft. From 5 ft. to 1.5 ft. From 5 ft. to 1.5 ft. From 5 ft. to 1.5 ft.

What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Contaminated site

Direction from well? How many feet?

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 5 Asphalt

5 15 silty clay w/ fine sand

15 18 silty clay

18 18 silty clay

18 18 silty clay

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18 18 silty clay

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) 6-16-98 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 8-3-98

under the business name of Woolter Pumps Well, Inc. by (signature) Jay C. Wright