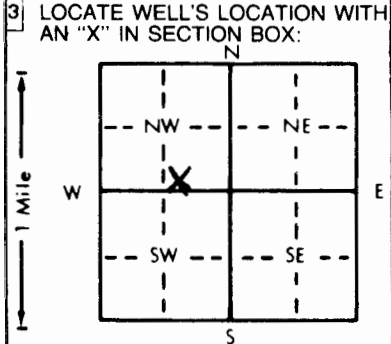


1 LOCATION OF WATER WELL: County: Harvey Fraction: Sw 1/4 Se 1/4 Mw 1/4 Section Number: 17 Township Number: T 23 S Range Number: R 1 E

Distance and direction from nearest town or city street address of well if located within city?
510 W 7th Newton

2 WATER WELL OWNER: Date Johnston
 RR#, St. Address, Box #: 510 W 7th Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Newton, KS. 67114 Application Number:



4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 40 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 17 ft. below land surface measured on 9-22-94
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 20 gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 2 1/2 in. to 65 ft. and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped Welded Threaded
 Blank casing diameter: 5 in. to 40 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface: 12 in., weight CLASS 160 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 65 ft. From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 65 ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft. From ft. to ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? E How many feet? 40 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>15</u>	<u>Sandy Clay</u>			
<u>15</u>	<u>35</u>	<u>Gray "</u>			
<u>35</u>	<u>40</u>	<u>Blue Shale</u>			
<u>40</u>	<u>41</u>	<u>Water</u>			
<u>41</u>	<u>65</u>	<u>Blue Shale</u>			

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) 9-27-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 2780 This Water Well Record was completed on (mo/day/yr) 10-6-94 under the business name of Backhus Drilling by (signature) Debra Backhus

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