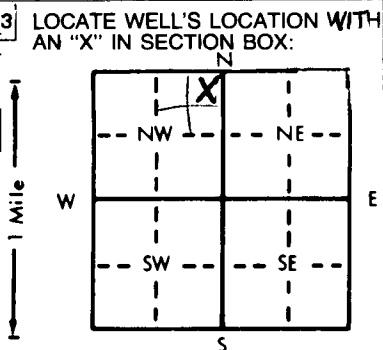


JOHNSON

1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 33 Township Number T 11 S Range Number R 23 E 23K  
 County: ~~Wyandotte~~

Distance and direction from nearest town or city street address of well if located within city?  
 K-7 & Wilder Drive, Bonner Springs, Kansas

2 WATER WELL OWNER: Builder's Sand Company  
 RR#, St. Address, Box #: 4150 Kansas Avenue Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Kansas City, Kansas 66106 Application Number:



4 DEPTH OF COMPLETED WELL: 52.8 ft. ELEVATION: 770'  
 Depth(s) Groundwater Encountered 1. 23 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 23 ft. below land surface measured on mo/day/yr 4/24/84  
 Pump test data: Well water was 27.4 ft. after hours pumping gpm  
 Est. Yield .300 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 24 in. to 52.8 ft., and in. to 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 X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No

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 X  
 7 Fiberglass Threaded  
 Blank casing diameter 12 in. to 37 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 31 in., weight 49.56 lbs./ft. Wall thickness or gauge No. .375"  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 37 ft. to 52 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 52 ft., From ft. to 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 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)  
 13 Insecticide storage  
 Direction from well? NORTH How many feet? 200 FT RIVER

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	6.0	Brown clayey silt			
6.0	15.0	Brown silty clay			
15.0	27.0	Brown medium to fine sand, trace coarse sand			
27.0	33.0	Gray medium to fine sand, trace coarse sand			
33.0	43.0	Gray medium sand, trace coarse sand & fine sand			
43.0	50.0	Gray medium to coarse sand, trace gravel & fine sand			
50.0	54.5	Brown broken limestone			

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) 4/18/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 6/15/84 by (signature) D.D. Smith under the business name of Layne-Western Company, Inc.

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.

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