

LOCATION OF WATER WELL: County: Shawnee Fraction: SW 1/4 NW 1/4 NW 1/4 Section Number: 19 Township Number: T 12 S Range Number: R 16 E

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

3834 S. Topeka Blvd., Topeka, KS.

WATER WELL OWNER: A.B. Hudson/Workingman's Friend Co.

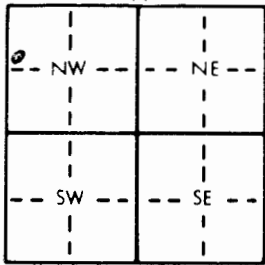
RR#, St. Address, Box #: 12th Floor Bank IV Tower

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Topeka, KS. 66603

Application Number:

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



DEPTH OF COMPLETED WELL: 25' ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 8' ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 7.33 ft. below land surface measured on mo/day/yr 6-18-95

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: 8 1/2" in. to 13" ft., and 5 1/2" in. to 25' 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

TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____

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

2 PVC 4 ABS 7 Fiberglass Threaded X

Blank casing diameter 2.375 in. to 5' ft. Dia _____ in. to _____ ft. Dia _____ in. to SDR 13 ft.

Casing height above land surface Flush in., weight _____ lbs./ft. Wall thickness or gauge No. SCh 40

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 25' ft. to 5' ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 25' ft. to 4' ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

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

Grout Intervals: From 4' ft. to 3' ft. From 3' ft. to 0' ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 2 11

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? South How many feet? 50'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Grass, dk brn silty packed soil, earthy odor.			
1	3	Packed ls rx qtz chalky gravel, firm, dry.			
3	5	Dk brn silty clay, moist, odor.			
5	7	Olive gray silty clay, mod. odor. low-med plasticity.			
7	9	Weathered ls rx layer, dry, odor.			
9	13	yellow gray shale, dry to moist.			
13	14.50	Limestone, gray, dry.			
14.50	25'	Gray shale, dry, no odor.			

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) 6-6-95 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 7-26-95

Under the business name of JB Environmental Drilling by (signature) James B. Breen

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.