

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Shawnee</u> Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/>	Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number <u>8</u>	Township No. T <u>11</u> S	Range Number R <u>14</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
11221 NW 35 th St Silver Lake Ks.		Global Positioning System (GPS) information: Latitude: <u>39 06 29.26</u> (in decimal degrees) Longitude: <u>95 52 51.23</u> (in decimal degrees) Elevation: <u>917</u> Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: <u>Google Earth</u>) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: RR#, Street Address, Box #: City, State, ZIP Code		Lonny Haas 1209 N.E. 35 th . Topeka, Ks.		

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; height: 100px; text-align: center;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>--NW--</td><td>--NE--</td><td> </td></tr> <tr><td> </td><td>X</td><td> </td></tr> <tr><td>--SW--</td><td>--SE--</td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table> W S -----1 mile-----				--NW--	--NE--			X		--SW--	--SE--					4 DEPTH OF COMPLETED WELL <u>52'</u> ft. Depth(s) Groundwater Encountered (1) <u>28'</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL <u>28'</u> ft. below land surface measured on mo/day/yr. <u>9/25/13</u> Pump test data: Well water was.....ft. after..... hours pumping..... gpm EST. YIELD. <u>30</u> gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameter <u>10.6"</u> in. to <u>52'</u> ft., and.....in. to.....ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
--NW--	--NE--															
	X															
--SW--	--SE--															

5 TYPE OF CASING USED: Steel PVC Other.....

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter 6" in. to.....ft., Diameter.....in. to.....ft., Diameter.....in. to.....ft.

Casing height above land surface 2ft. in., Weight.....lbs./ft., Wall thickness or gauge No. Sch 40'

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify).....
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify).....

SCREEN-PERFORATED INTERVALS: From 52' ft. to 32' ft., From.....ft. to.....ft.
 From.....ft. to.....ft., From.....ft. to.....ft.

GRAVEL PACK INTERVALS: From 52' ft. to 26' ft., From.....ft. to.....ft.
 From.....ft. to.....ft., From.....ft. to.....ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other.....

Grout Intervals: From 25' ft. to 4' ft., From.....ft. to.....ft., From.....ft. to.....ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well East North East Distance from well 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4.0	dk. brn loamy top soil			
4.0	13.0	brn clayey silt			
13.0	25.0	brn clay w/ fine sand			
25.0	52.0	brn fine-coarse sand,			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 9/25/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 732 This Water Well Record was completed on (mo/day/year) 10/17/13 under the business name of J.B. Environmental by (signature) James Baker

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>