WATER WELL RECORD — Form WWC-5

Division of Water Resources App. No. 20110076

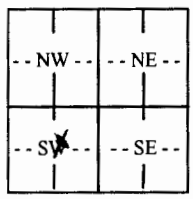
1 LOCATION OF WATER WELL: County: Pawnee | Fraction: ¼ SW ¼ NE ¼ SW ¼ | Section Number: 4 | Township No.: T 23 S | Range Number: R 17 ☐E ☑W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.
2E of Garfield, KS

Global Positioning System (GPS) information:
Latitude: ..... (in decimal degrees)
Longitude: ..... (in decimal degrees)
Elevation: .....
Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27
Collection Method:
☐ GPS unit (Make/Model: .....)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

2 WATER WELL OWNER: Marv J. Bahr & Marvin F. Bahr
RR#, Street Address, Box #: 5727 West 85th St.
City, State, ZIP Code : Overland Park, KS 66207

3 LOCATE WELL WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 26 ft.
Depth(s) Groundwater Encountered (1) 7 ft. (2) ..... ft. (3) ..... ft.
WELL'S STATIC WATER LEVEL 7 ft. below land surface measured on mo/day/yr. 02/21/11
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm
EST. YIELD 60 gpm. Well water was ..... ft. after ..... hours pumping ..... gpm
Bore Hole Diameter ..... in. to ..... ft., and ..... in. to ..... ft.
WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well
☐ Domestic ☐ Feedlot ☑ Oil field water supply ☐ Dewatering ☐ Other (Specify below)
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well .....
Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No
If yes, mo/day/yr sample was submitted .....
Water well disinfected? ☑ Yes ☐ No

5 TYPE OF CASING USED: ☐ Steel ☑ PVC ☐ Other .....
CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded
Casing diameter 5 in. to 11 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 12 in., Weight 2.8 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 11 ft. to 26 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 11 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 0 ft. to 11 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 Southeast Distance from well 120

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	top sand			Jane 1-4
3	20	sand and gravel			
20	26	shale			L. D. Drilling, Inc.
					7 SW 26th Ave.
					Great Bend, KS 67530
		Variance called for and received			
		from Richard Harper KDHE 1:49 pm			
		02/21/11			

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) 02/21/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/year) 03/05/11 under the business name of Kelly's Water Well Service, Inc. by (signature) Kathryn L Grad

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. 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.

KSA 82a-1212 Check: ☑ White Copy, ☐ Blue Copy, ☐ Pink Copy

Reply to: (785) 296-3565 FAX (785) 296-5509
Bureau of Water - Geology Section
1000 S. W. Jackson, Ste. 420
Topeka, KS 66612-1367

KANSAS DEPARTMENT OF HEALTH & ENVIRONMENT

ASSIGNMENT OF WATER WELL TO LANDOWNER

COPY

I, Marvin F. Bahr & Mary J. Bahr of 5727 West 85th St
(Landowner's address)

Overland Park KS 66207 am the landowner on which a water well is located in
(City) (State) (Zip)
the SW quarter of the NE quarter of the SW quarter in Section 4, Township 23,
Range 17 ☐ E ☑ W, in PAWNEE County, Kansas which is approximately 1650 feet north/south, and 1200 feet east/west of the apparent SW section corner. The water well was drilled in 02/2011 (month/year).

I hereby request that L. D. DRILLING, INC. leave the water well,
(Operator name)
which was drilled by Temporary Water Permit # 20110076, unplugged, and I will assume all responsibility for the plugging of said water well in accordance with the requirements of the Kansas Department of Health and Environment regulation K.A.R. 28-30-7.

LANDOWNER:

Mary Jane Bahr 3/14/11
(Signature) (Date)

Mary Jane Bahr
(Print)

OPERATOR:

3-10-11
(Signature) (Date)

By: Susan Schneweis
(Agent) of L. D. Drilling, Inc.

IF ADDITIONAL LANDOWNER

3-14-11
(Signature) (Date)

MARVIN F. BAHR
(Print)

WWC-7

RECEIVED
MAR 17 2011
BUREAU OF WATER