

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>RILEY</u>	Fraction <u>NR 1/4 SW 1/4 SW 1/4</u>	Section Number <u>14</u>	Township Number T <u>10</u> S	Range Number R <u>7</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city? _____

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 39.17811
 Longitude: 96.62196
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

2 WATER WELL OWNER: MR. DAVE DREILING
 RR#, St. Address, Box # : 4108 BEAKSHIRE CIR.
 City, State, ZIP Code : MANHATTAN, KS. 66503

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

N

NW	NE
SW	SE

S

4 DEPTH OF COMPLETED WELL 98 ft.

Depth(s) Groundwater Encountered (1).....77..... ft. (2).....—..... ft. (3).....—..... ft.

WELL'S STATIC WATER LEVEL.....62..... ft. below land surface measured on mo/day/yr 12/8/08.....

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

Est. Yield 100+ gpm: Well water was.....—..... ft. after.....—..... hours pumping.....—..... gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 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:

5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped.....
1 Steel	3 RMP (SR)	Welded.....
<input checked="" type="checkbox"/> PVC	4 ABS	Threaded.....
6 Asbestos-Cement	9 Other (specify below)	
7 Fiberglass		

Blank casing diameter 6 in. to 77 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface..... 24 in., Weight lbs./ft. Wall thickness or gauge No. SOR16

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> PVC	9 ABS	11 Other (Specify)
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<input checked="" type="checkbox"/> 3 Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 77 ft. to 98 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25 ft. to 98 ft., From ft. to ft.

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

Grout Intervals: From 3 ft. to 25 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	13 Insecticide storage	<input checked="" type="checkbox"/> 16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/gas well	<u>NEW CONSTRUCTION</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	CLAY			
4	16	SHALE, GREEN			
16	21	SHALE, WEATHERED			
21	27	LIMESTONE			
27	55	SHALE, GRAY			
55	62	LIMESTONE			
62	74	SHALE, GRAY			
74	77	LIMESTONE			
77	83	LIMESTONE, BROWN, WATER			
83	98	SHALE, GRAY			

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) 12/8/08 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 3/31/09 under the business name of ASSOCIATED DRILLERS, PA. by (signature) [Signature]

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.