

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

DRL
SW-SW-NW-NE

1 LOCATION OF WATER WELL: County: Meade 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"/> <u>7 1/4 S and 1 1/2 W from Meade</u>	Fraction <u>NE 1/4 NW 1/4 SW 1/4 SW 1/4</u> Section Number <u>16</u> Township No. <u>T 33 S</u> Range Number <u>R 28</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W	Global Positioning System (GPS) information: Latitude: <u>37.10,869</u> (in decimal degrees) Longitude: <u>100.21,884</u> (in decimal degrees) Elevation: <u>2468</u> Datum: <input checked="" type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: <u>Garmin GPSmap60</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
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2 WATER WELL OWNER: Randy Blehm RR#, Street Address, Box #: City, State, ZIP Code : Meade, KS 67864	3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25%;">NW</td> <td style="width: 25%;">NE</td> <td style="width: 25%;">SW</td> <td style="width: 25%;">SE</td> </tr> <tr> <td style="text-align: center;">X</td> <td></td> <td></td> <td></td> </tr> </table> E S 1 mile	NW	NE	SW	SE	X			
NW	NE	SW	SE						
X									

4 DEPTH OF COMPLETED WELL 132 ft.

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

WELL'S STATIC WATER LEVEL 97 ft. below land surface measured on mo/day/yr. 11/13/09

Pump test data: Well water was 97 ft. after 1 hours pumping 30 gpm

EST. YIELD 30 gpm. Well water was..... ft. after..... hours pumping..... gpm

Bore Hole Diameter 8 3/4 in. to 132 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 92 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.

Casing height above land surface 24 in., Weight..... lbs./ft., Wall thickness or gauge No. 200#

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 92 ft. to 132 ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From 20 ft. to 132 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 top..... ft. to 20 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 well.....

Direction from well west..... Distance from well 4500 feet.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	topsoil			
3	10	white clay			
10	18	sand			
18	50	redish sandy clay			
50	60	sand			
60	95	tan sandy clay			
95	130	sand and gravel			
130	132	red clay			

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) 11/16/2009..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 101..... This Water Well Record was completed on (mo/day/year) 11/16/2009..... under the business name of Bartel Well Drilling, Inc...... by (signature) [Signature]

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>.