

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Kingman	Fraction SW 1/4 NW 1/4 NE 1/4	Section Number 36	Township No. T 27 S	Range Number R 6 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/> .		Global Positioning System (GPS) information: Latitude: .37.66032 (in decimal degrees) Longitude: 097.92596 (in decimal degrees) Elevation: 1417 Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: Garmin csx) <input type="checkbox"/> Digital Map/Photo, <input checked="" type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input checked="" type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: Brian McPhillips RR#, Street Address, Box #: 10533 NE 10 City, State, ZIP Code: Murdock, Kansas 67111				

<p>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="width: 25px; text-align: center;">W</td> <td style="width: 25px; text-align: center;">NW</td> <td style="width: 25px; text-align: center;">NE</td> <td style="width: 25px; text-align: center;">E</td> </tr> <tr> <td style="width: 25px;"></td> <td style="width: 25px; text-align: center;">SW</td> <td style="width: 25px; text-align: center;">SE</td> <td style="width: 25px;"></td> </tr> <tr> <td style="width: 25px;"></td> <td style="width: 25px; text-align: center;">S</td> <td style="width: 25px;"></td> <td style="width: 25px;"></td> </tr> </table> <p style="text-align: center;">-----1 mile-----</p>	W	NW	NE	E		SW	SE			S			<p>4 DEPTH OF COMPLETED WELL 69 ft.</p> <p>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.</p> <p>WELL'S STATIC WATER LEVEL 9 ft. below land surface measured on mo/day/yr. 3-22-2011</p> <p>Pump test data: Well water was..... ft. after..... hours pumping..... gpm</p> <p>EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm</p> <p>Bore Hole Diameter 9 7/8 in. to 70 ft., and..... in. to..... ft.</p> <p>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</p> <p>Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes, mo/day/yr sample was submitted.....</p> <p>Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
W	NW	NE	E										
	SW	SE											
	S												

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **5** in. to **10** ft., Diameter **5** in. to **30-50** ft., Diameter **5** in. to **60-69** ft.

Casing height above land surface **16** in., Weight **160** lbs./ft., Wall thickness or gauge No. **214**

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 **10** ft. to **30** ft., From..... ft. to..... ft.
 From **50** ft. to **60** ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From **69** ft. to **10** 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 **10** ft. to **0** 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 **North** Distance from well **230'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Sandy top soil			
3	10	Brown clay			
10	17	Medium to sm. sand			
17	20	Red shale			
20	22	Green shale			
22	50	Red shale, brittle			
50	69	Red shale with streaks of brittle red shale			

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) **3-22-2011** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **134** This Water Well Record was completed on (mo/day/year) **3-24-2011** under the business name of **Rosencrantz-Bemis Ent.** by (signature) *J. Decker*

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>.