

County: Rawlins Fraction NW NE NW SE Sec. 3 T 1 S R 34 E/W

**CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)**  
(to rectify lacking or incorrect information)

Owner: Roland Lorimer

Location was listed as:

Section-Township-Range: 3-15-34W

Fraction (1/4 1/4 1/4): NW SE NE

Location changed to:

3-15-34W

NW NE NW SE

Other changes: Initial statements: No county given  
13 N. of Atwood

Changed to: Rawlins County  
From Atwood: 13 mi. N., 3 mi. W.

Comments: \_\_\_\_\_

Verification method: Latitude & longitude, KGS' "LEO" conversion tool,  
written & legal descriptions, and mapping tool & aerial photos  
on KGS website.

Submitted by: \_\_\_\_\_ initials: DR date: 10/1/2012  
to: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>  </u>	Fraction <u>  NW 1/4 SE 1/4 NE 1/4  </u>	Section Number <u>  3  </u>	Township Number <u>  T 1 S  </u>	Range Number <u>  R 34 E/W  </u>
Distance and direction from nearest town or city street address of well if located within city? <u>  13 N. of Atwood  </u>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <u>  N39 59 41.2  </u> Longitude: <u>  W101 07 06.3  </u> Elevation: _____ Datum: _____ Data Collection Method: _____		
<b>2 WATER WELL OWNER:</b> RR#, St. Address, Box # : <u>  Roland Lorimer  </u> City, State, ZIP Code : <u>  11795 HWY 36  </u> <u>  Atwood, KS 67730  </u>				

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N W <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center; width: 60px; height: 60px;"> <tr><td>--NW--</td><td>--NE--</td></tr> <tr><td>  X  </td><td>  </td></tr> <tr><td>--SW--</td><td>--SE--</td></tr> </table> E S	--NW--	--NE--	X		--SW--	--SE--	<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>  240  </u> ..... ft.  Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>  217  </u> ..... ft. below land surface measured on mo/day/yr. <u>  7/17/12  </u> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield... <u>  10  </u> 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 1 <del>Domestic</del> 3 Feedlot      6 Oil field water supply      9 Dewatering      12 Other (Specify below) 2 Irrigation      4 Industrial      7 Domestic (lawn & garden)      10 Monitoring well <u>  Stockwell  </u> .....  Was a chemical/bacteriological sample submitted to Department? Yes ..... No <u>  X  </u> .....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>  X  </u> ..... No .....
--NW--	--NE--						
X							
--SW--	--SE--						

**5 TYPE OF CASING USED:**

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. <u>  X  </u> ..... Clamped.....
<u>  PVC  </u>	4 ABS	7 Fiberglass		Welded.....
				Threaded.....

Blank casing diameter .....   4   ..... in. to ..... ft., Diameter. .... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface.....   24   ..... in., Weight ..... lbs./ft. Wall thickness or guage No. ....   173   .....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless Steel	5 Fiberglass	<u>  PVC  </u>	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	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	<u>  Saw Cut  </u>	10 Other (specify) .....	

**SCREEN-PERFORATED INTERVALS:** From.....   220   ..... ft. to .....   240   ..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From.....   10   ..... ft. to .....   240   ..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From .....   2   ..... ft. to .....   20   ..... 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	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>  O.H. Homestead  </u>

Direction from well? .....   S   ..... How many feet? .....   300   .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	90	soil and clay	181	185	sandstone, clay & lime, some solid
90	145	clay & some sandstone & lime			
145	151	fine to coarse sand	185	188	lime hard
151	160	sandstone and lime	188	198	p. sandstone, sandy clay & lime
160	165	sandstone, clay & lime, some solid	198	204	good p. sandstone, sandy clay and fine sand
165	175	P. sandstone, sandy clay & lime	204	221	good p. sandstone & fine sand
175	179	good p. sandstone & fine sand some lime	221	232	fine sand to medium gravel
179	181	lime solid	232	240	fine sand to small gravel

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was (1)   constructed   (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)   7/17/12   ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.   425   ..... This Water Well Record was completed on (mo/day/year) .....   8-3-12   ..... under the business name of   Burton Well Drilling   by (signature)   Pat Stett  

**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>.