

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

County: Chase

Location listed as:

Section-Township-Range: 18-19S-8E

Fraction (1/4 1/4 1/4): None Given

Location changed to:

18-20S-8E

NE NE NW NE

Other changes: Initial statements: N 38° 190.74 Ft.

W 96° 34.161 Ft.

Changed to: Lat.: 38° 19.074'

Long.: 96° 34.161'

Comments: _____

verification method: Written & legal descriptions, well owner's address & area road map, Lat. & Long. & KGS' "LEO" conversion tool, and mapping tool & aerial photos on KGS website. initials: DR date: 6/4/2012

submitted by: 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. [REDACTED]

<p>1 LOCATION OF WATER WELL: County: <u>Chase</u></p>	<p>Fraction 1/4 1/4 1/4</p>	<p>Section Number <u>18</u></p>	<p>Township Number T <u>19</u> S</p>	<p>Range Number R <u>8</u> <u>EW</u></p>																																																																																				
<p>Distance and direction from nearest town or city street address of well if located within city? <u>35 South 1/2 West Cottonwood</u></p>		<p>Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>N 38° 19.0, 14 FT</u> Longitude: <u>W 96° 34.161 FT</u> Elevation: <u>1296</u> Datum: Data Collection Method: <u>GPS</u></p>																																																																																						
<p>2 WATER WELL OWNER: <u>DUSTY FINK</u> RR#, St. Address, Box # : <u>1425 170th Rd.</u> City, State, ZIP Code : <u>COTTONWOOD FALLS KS. 66845</u></p>	<p>4 DEPTH OF COMPLETED WELL <u>75</u> ft.</p> <p>Depth(s) Groundwater Encountered (1) <u>23</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... <u>13'-8"</u> ft. below land surface measured on mo/day/yr..... Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield.....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 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</p> <p>Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/>; If yes, mo/day/yr Sample was submitted..... <u>No</u> Water well disinfected? Yes <input checked="" type="checkbox"/> No</p>																																																																																							
<p>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> <p style="text-align: center;">S</p>	NW	NE	SW	SE	<p>5 TYPE OF CASING USED:</p> <table style="width: 100%;"> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>6 Asbestos-Cement</td> <td>9 Other (specify below)</td> </tr> <tr> <td><input checked="" type="radio"/> PVC</td> <td>4 ABS</td> <td>7 Fiberglass</td> <td></td> </tr> </table> <p>Blank casing diameter <u>10</u> in. to <u>7.5</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... <u>36'</u> in., weight.....lbs./ft. Wall thickness or guage No. <u>1.60</u></p> <p>TYPE OF SCREEN OR PERFORATION MATERIAL:</p> <table style="width: 100%;"> <tr> <td>1 Steel</td> <td>3 Stainless Steel</td> <td>5 Fiberglass</td> <td><input checked="" type="radio"/> PVC</td> <td>9 ABS</td> <td>11 Other (Specify)</td> </tr> <tr> <td>2 Brass</td> <td>4 Galvanized Steel</td> <td>6 Concrete tile</td> <td>8 RM (SR)</td> <td>10 Asbestos-Cement</td> <td>12 None used (open hole)</td> </tr> </table> <p>SCREEN OR PERFORATION OPENINGS ARE:</p> <table style="width: 100%;"> <tr> <td>1 Continuous slot</td> <td>3 Mill slot</td> <td>5. Guazed wrapped</td> <td>7 Torch cut</td> <td><input checked="" type="radio"/> Drilled holes</td> <td>11 None (open hole)</td> </tr> <tr> <td>2 Louvered shutter</td> <td>4 Key punched</td> <td>6 Wire wrapped</td> <td>8 Saw Cut</td> <td>10 Other (specify)</td> <td></td> </tr> </table> <p>SCREEN-PERFORATED INTERVALS: From..... <u>21</u> ft. to <u>24</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.</p> <p>GRAVEL PACK INTERVALS: From..... ft. to ft., From ft. to ft. From..... ft. to ft., From ft. to ft.</p>				1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	<input checked="" type="radio"/> PVC	4 ABS	7 Fiberglass		1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="radio"/> 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)	1 Continuous slot	3 Mill slot	5. Guazed wrapped	7 Torch cut	<input checked="" type="radio"/> Drilled holes	11 None (open hole)	2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify)																																																	
NW	NE																																																																																							
SW	SE																																																																																							
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)																																																																																					
<input checked="" type="radio"/> PVC	4 ABS	7 Fiberglass																																																																																						
1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="radio"/> 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)																																																																																			
1 Continuous slot	3 Mill slot	5. Guazed wrapped	7 Torch cut	<input checked="" type="radio"/> Drilled holes	11 None (open hole)																																																																																			
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify)																																																																																				
<p>6 GROUT MATERIAL: <input checked="" type="radio"/> Neat cement 2 Cement grout <input checked="" type="radio"/> Bentonite 4 Other</p> <p>Grout Intervals: From <u>15</u> ft. to <u>10</u> ft., From <u>10'-6"</u> ft. to <u>3'</u> ft., From ft. to ft.</p> <p>What is the nearest source of possible contamination:</p> <table style="width: 100%;"> <tr> <td>1 Septic tank</td> <td>4 Lateral lines</td> <td>7 Pit privy</td> <td>10 Livestock pens</td> <td>13 Insecticide Storage</td> <td>16 Other (specify below)</td> </tr> <tr> <td>2 Sewer lines</td> <td>5 Cess pool</td> <td>8 Sewage lagoon</td> <td>11 Fuel storage</td> <td>14 Abandoned water well</td> <td></td> </tr> <tr> <td>3 Watertight sewer lines</td> <td>6 Seepage pit</td> <td>9 Feedyard</td> <td>12 Fertilizer Storage</td> <td>15 Oil well/gas well</td> <td><u>Creek</u></td> </tr> </table> <p>Direction from well? .. <u>East</u> How many feet? .. <u>75 Down Hill</u></p>					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>Creek</u>																																																																		
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>Creek</u>																																																																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 40%;">LITHOLOGIC LOG</th> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>9'</td> <td>Clay shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>12</td> <td>CLW Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>21</td> <td>Shale Grey</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21</td> <td>23</td> <td>Chert</td> <td></td> <td></td> <td></td> </tr> <tr> <td>23</td> <td>75</td> <td>Shale variegated</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	9'	Clay shale				9	12	CLW Gravel				12	21	Shale Grey				21	23	Chert				23	75	Shale variegated																																																				<p>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12.30.11</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>203</u> This Water Well Recorded was completed on (mo/day/year) <u>1-22-12</u> Under the business name of <u>McNee Drilling & Metals</u> by (signature) <u>Gene</u></p>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																			
0	9'	Clay shale																																																																																						
9	12	CLW Gravel																																																																																						
12	21	Shale Grey																																																																																						
21	23	Chert																																																																																						
23	75	Shale variegated																																																																																						
<p>INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 <u>constructed</u> well.</p>																																																																																								