

**CORRECTION(S) TO WATER WELL RECORD (WWC-5)**

(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: 11-32S-24W

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$  ): SW

County: Finney

Location changed to:

11-24S-32W

SE NW SW

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

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

verification method: Wellsite address, area road map, and  
mapping tool & aerial photos on KGS website.

initials: DL date: 7/21/2010

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.

1 LOCATION OF WATER WELL: County: <u>Livingston</u>		Fraction <u>1/4</u> <u>SW</u> <u>1/4</u>	Section Number <u>11</u>	Township Number T <u>32</u> S	Range Number R <u>24</u> <u>EW</u>																																																																																										
Distance and direction from nearest town or city street address of well if located within city? <u>4800 Leonard Circle Adams Addition</u>																																																																																															
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>OT H Homes</u> <u>4800 Leonard Circle</u> <u>Maize City, Mo. 67856</u> Board of Agriculture, Division of Water Resources Application Number:																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>268</u> ft. ELEVATION:																																																																																													
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>117</u> ft. below land surface measured on mo/day/yr <u>4-10-09</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>10</u> in. to <u>270</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 11 Injection well <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well <input type="checkbox"/> 12 Other (Specify below) _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____																																																																																													
		5 TYPE OF BLANK CASING USED:																																																																																													
		1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____ <input checked="" type="checkbox"/> 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below) _____ 7 Fiberglass    Welded _____ Threaded _____ Blank casing diameter _____ in. to <u>248</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>16</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) _____ 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <input checked="" type="checkbox"/> 3 Mill-slot    5 Gauzed wrapped    8 Saw cut    11 None (open hole) 2 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes 7 Torch cut    10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>248</u> ft. to <u>268</u> ft., From _____ ft. to _____ ft. From <u>25</u> ft. to <u>220</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>248</u> ft. to <u>268</u> ft., From _____ ft. to _____ ft. From <u>248</u> ft. to <u>268</u> ft., From _____ ft. to _____ ft.																																																																																													
		6 GROUT MATERIAL: 1 Neat cement    2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite    4 Other _____																																																																																													
Grout Intervals: From <u>5</u> ft. to <u>25</u> ft., From <u>220</u> ft. to <u>248</u> ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> 1 Septic tank    4 Lateral lines    7 Pit privy    10 Livestock pens    14 Abandoned water well 2 Sewer lines    5 Cess pool    8 Sewage lagoon    11 Fuel storage    15 Oil well/Gas well 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer storage    16 Other (specify below) _____ 13 Insecticide storage _____ Direction from well? _____ How many feet? <u>East 80 ft.</u>																																																																																															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>8</td> <td>Top Soil</td> <td>185</td> <td>206</td> <td>Brown Sandy clay</td> </tr> <tr> <td>8</td> <td>12</td> <td>Brown Sandy clay</td> <td>206</td> <td>213</td> <td>Light med Sand &amp; gravel</td> </tr> <tr> <td>12</td> <td>18</td> <td>Light Sand</td> <td>213</td> <td>220</td> <td>Brown clay</td> </tr> <tr> <td>18</td> <td>66</td> <td>Brown Sandy clay</td> <td>220</td> <td>225</td> <td>Light Sand &amp; gravel</td> </tr> <tr> <td>66</td> <td>86</td> <td>Light med Sand &amp; gravel</td> <td>225</td> <td>230</td> <td>Brown clay</td> </tr> <tr> <td>86</td> <td>88</td> <td>Hard Rock</td> <td>230</td> <td>238</td> <td>Light med Sand</td> </tr> <tr> <td>88</td> <td>89</td> <td>Light Sand &amp; gravel</td> <td>238</td> <td>257</td> <td>Brown clay</td> </tr> <tr> <td>89</td> <td>98</td> <td>Hard Rock</td> <td>257</td> <td>266</td> <td>Light med sand (loose)</td> </tr> <tr> <td>98</td> <td>101</td> <td>Brown Sandy clay</td> <td>266</td> <td>270</td> <td>Brown clay</td> </tr> <tr> <td>101</td> <td>110</td> <td>Light med Sand &amp; gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>110</td> <td>140</td> <td>Brown Sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>140</td> <td>145</td> <td>Light Sand &amp; gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>145</td> <td>173</td> <td>Brown Sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>173</td> <td>185</td> <td>Light med Sand</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	8	Top Soil	185	206	Brown Sandy clay	8	12	Brown Sandy clay	206	213	Light med Sand & gravel	12	18	Light Sand	213	220	Brown clay	18	66	Brown Sandy clay	220	225	Light Sand & gravel	66	86	Light med Sand & gravel	225	230	Brown clay	86	88	Hard Rock	230	238	Light med Sand	88	89	Light Sand & gravel	238	257	Brown clay	89	98	Hard Rock	257	266	Light med sand (loose)	98	101	Brown Sandy clay	266	270	Brown clay	101	110	Light med Sand & gravel				110	140	Brown Sandy clay				140	145	Light Sand & gravel				145	173	Brown Sandy clay				173	185	Light med Sand			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-9-09</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>172</u> This Water Well Record was completed on (mo/day/yr) <u>4-9-09</u> under the business name of <u>Omni Water Well Serv</u> by (signature) <u>[Signature]</u>																																																																																															