

County: Barber Fraction SE SW SW Sec. 13 T 30 S R 15 E (W)

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

Owner: Paul Cox

Location was listed as:

Section-Township-Range: None Given

Fraction (1/4 1/4 1/4): _____

Location changed to:

13-30S-15W

SE SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: well owner's address, area road map, county ownership map, and mapping tool & aerial photos on KGS website.

initials: ORL date: 7/16/2013

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.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: <u>Barber</u>	Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$	Section Number	Township Number T S R	Range Number <input type="checkbox"/> E <input type="checkbox"/> W
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2 WELL OWNER: Last Name: COX First: PAUL
 Business: _____
 Address: 11161 NW Sun City Rd
 Address: _____
 City: Sun City State: KS ZIP: 67143
 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:

<p>3 LOCATE WELL WITH "X" IN SECTION BOX: N</p> <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>-- NW --</td><td> </td><td>-- NE --</td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>-- SW --</td><td> </td><td>-- SE --</td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table> <p style="text-align: center;">S -----1 mile-----</p>					-- NW --		-- NE --						-- SW --		-- SE --						<p>4 DEPTH OF COMPLETED WELL: <u>64</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>20</u> ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr) <input checked="" type="checkbox"/> above land surface, measured on (mo-day-yr) <u>10-25-12</u> Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: <u>10 3/8</u> in. to <u>64</u> ft. and in. to ft.</p>	<p>5 Latitude: (decimal degrees) Longitude: (decimal degrees) Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:</p>
-- NW --		-- NE --																				
-- SW --		-- SE --																				
<p>7 WELL WATER TO BE USED AS:</p> <table style="width: 100%;"> <tr> <td>1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock</td> <td>2. Irrigation</td> <td>3. Feedlot</td> <td>4. Industrial</td> <td>5. <input type="checkbox"/> Public Water Supply: well ID</td> <td>6. <input type="checkbox"/> Dewatering: how many wells?</td> <td>7. <input type="checkbox"/> Aquifer Recharge: well ID</td> <td>8. <input type="checkbox"/> Monitoring: well ID</td> <td>9. Environmental Remediation: well ID</td> <td>10. <input type="checkbox"/> Oil Field Water Supply: lease</td> <td>11. Test Hole: well ID</td> <td>12. Geothermal: how many bores?</td> <td>13. <input type="checkbox"/> Other (specify):</td> </tr> </table>		1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock	2. Irrigation	3. Feedlot	4. Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	6. <input type="checkbox"/> Dewatering: how many wells?	7. <input type="checkbox"/> Aquifer Recharge: well ID	8. <input type="checkbox"/> Monitoring: well ID	9. Environmental Remediation: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID	12. Geothermal: how many bores?	13. <input type="checkbox"/> Other (specify):	<p>6 Elevation: ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other</p>							
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Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5 in. to 44 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 36 in. Weight 160 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)
 Brass Galvanized Steel Concrete tile None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)
 SCREEN-PERFORATED INTERVALS: From 44 ft. to 64 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 64 ft. to 20 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 20 ft. to 0 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

Direction from well? 999 Distance from well? 999 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Top Soil & Small Sand			
5	10	Med. Sand & Gravel			
10	15	Large to Med. Sand			
15	20	Large Sand			
20	35	Brn Clay			
35	40	Clay w/ gravel			
40	50	Brn Clay			
50	55	Clay w/ Small Sand & Gravel			
55	65	Red & Blue Shale			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 10-25-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 672 This Water Well Record was completed on (mo-day-year) 11-30-12 under the business name of Chowdis. Water Well Serv.

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565.