

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

County: Harvey

Location listed as:

Location ~~changed to:~~

Section-Township-Range: _____

21-24S-1W

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

C SE

Other changes: Initial statements: Sedgwick County

Changed to: Harvey County

Comments: _____

verification method: Written & legal descriptions, position on plat map, and water right record (WIMAS) for same owner at same location, and mapping tool on KGS website. initials: DRK date: 6/17/2009

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.

47213

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Distance and direction from nearest town or city street address of well if located within city? <u>RR1 in Sedgwick, KS</u>		Fraction <u>1/4 NE 1/4 SE 1/4</u>	Section Number <u>21</u>	Township Number <u>T 24 S</u>	Range Number <u>R 1 E</u>																																																																		
2 WATER WELL OWNER: <u>McGinn Farms</u> RR#, St. Address, Box # : <u>RR1</u> City, State, ZIP Code : <u>Sedgwick, KS 67135</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>	4 DEPTH OF COMPLETED WELL <u>120</u> ft. Depth(s) Groundwater Encountered (1)..... <u>27</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>27</u> ft. below land surface measured on mo/day/yr... <u>2/13/09</u> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield... <u>800</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 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 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																																																																						
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued... <u>X</u> Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... <u>6 PVC</u> 4 ABS 7 Fiberglass Threaded..... Blank casing diameter <u>16"</u> in. to <u>90</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... <u>12</u> in., Weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>SCH 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 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>8 Saw cut</u> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... <u>80</u> ft. to <u>120</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>20</u> ft. to <u>120</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other Grout Intervals: From..... <u>3</u> ft. to <u>20</u> 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) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Direction from well? <u>None open field</u> How many feet? <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>24</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>24</td><td>45</td><td>Sand</td><td></td><td></td><td></td></tr> <tr><td>45</td><td>47</td><td>Coarse Sand</td><td></td><td></td><td></td></tr> <tr><td>47</td><td>52</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>52</td><td>60</td><td>Med. Sand</td><td></td><td></td><td></td></tr> <tr><td>60</td><td>61</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>61</td><td>88</td><td>Med. Sand</td><td></td><td></td><td></td></tr> <tr><td>88</td><td>98</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>98</td><td>118</td><td>Med. Sand</td><td></td><td></td><td></td></tr> <tr><td>118</td><td>120</td><td>Shale</td><td></td><td></td><td></td></tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	24	Clay				24	45	Sand				45	47	Coarse Sand				47	52	Clay				52	60	Med. Sand				60	61	Clay				61	88	Med. Sand				88	98	Clay				98	118	Med. Sand				118	120	Shale			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2/13/09</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>2358</u> , This Water Well Record was completed on (mo/day/year) <u>2/13/09</u> under the business name of <u>Premier Pump & Well Service</u> (signature) <u>James Rieker</u> 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. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																							