

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:		Fraction SW ¼ NW ¼ NE ¼		Section Number 13	Township Number T 30 S	Range Number R 34 (W)																																																																		
County: Haskell																																																																								
Distance and direction from nearest town or city street address of well if located within city? Hwy 56 & Ponca Ave & Otoe St's, Satanta, KS				Global Positioning System (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																				
2 WATER WELL OWNER: McDonald's 66 – Scott McDonald RR#, St. Address, Box #: PO Box 730 City, State, ZIP Code: Satanta, KS 67870-0730																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>390'</u> ft.																																																																						
<div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="text-align: center; padding: 5px;">X</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td></td> <td style="padding: 5px;">SE</td> </tr> </table> W E S </div>		NW	X	NE	SW		SE	Depth(s) Groundwater Encountered 1 <u>~330'</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>NM</u> ft. below land surface measured on mo/day/yr <u>NM</u> 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 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) (10 Monitoring well)																																																																
		NW	X	NE																																																																				
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		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 _____ No <u>X</u>																																																																						
		5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ (2 PVC) 4 ABS 7 Fiberglass Threaded <u>X</u> Blank casing diameter <u>4</u> in. to <u>360</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>48</u> in., Weight _____ lbs./ft. Wall thickness or gauge No. Sch. 40 PVC																																																																						
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 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)																																																																								
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot (3 Mill slot) 5 Gauge wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____																																																																								
SCREEN-PERFORATED INTERVALS: From <u>360</u> ft. to <u>390</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>358</u> ft. to <u>410</u> 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 <u>1</u> ft. to <u>358</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 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 Lust Site Direction from well? _____ 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>70</td> <td>Clay, silty</td> <td>340</td> <td>365</td> <td>Sand & gravel</td> </tr> <tr> <td>70</td> <td>95</td> <td>Sand, very fine to coarse</td> <td>365</td> <td>370</td> <td>Sand, clayey</td> </tr> <tr> <td>95</td> <td>125</td> <td>Sand, clayey, very fine to fine, occ. gravel</td> <td>370</td> <td>388</td> <td>Sand, very fine to coarse</td> </tr> <tr> <td>125</td> <td>135</td> <td>Sand & gravel, fine to coarse</td> <td>388</td> <td>410</td> <td>Clay</td> </tr> <tr> <td>135</td> <td>200</td> <td>Sand, fine to coarse, angular pieces</td> <td></td> <td></td> <td></td> </tr> <tr> <td>200</td> <td>211</td> <td>Sand & gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>211</td> <td>250</td> <td>Clay, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>250</td> <td>300</td> <td>Sand, very fine to medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>300</td> <td>315</td> <td>Sand & gravel, angular</td> <td></td> <td></td> <td></td> </tr> <tr> <td>315</td> <td>340</td> <td>Sand, very fine to coarse</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	70	Clay, silty	340	365	Sand & gravel	70	95	Sand, very fine to coarse	365	370	Sand, clayey	95	125	Sand, clayey, very fine to fine, occ. gravel	370	388	Sand, very fine to coarse	125	135	Sand & gravel, fine to coarse	388	410	Clay	135	200	Sand, fine to coarse, angular pieces				200	211	Sand & gravel				211	250	Clay, sandy				250	300	Sand, very fine to medium				300	315	Sand & gravel, angular				315	340	Sand, very fine to coarse			
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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) <u>03/20/2008</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>594</u> . This Water Well Record was completed on (mo/day/year) <u>04/03/2008</u> under the business name of <u>Coranco Great Plains, Inc.</u> by (signature) <u>[Signature]</u>																																																																								

INSTRUCTIONS: Please fill in blanks 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>.