

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																		
County: Finney		SE ¼ SE ¼ SE ¼	10	T 24 S	R 33 E(W)																																																																		
Distance and direction from nearest town or city street address of well if located within city?			Global Positioning Systems (decimal degrees, min. of 4 digits)																																																																				
2 WATER WELL OWNER: RR#, St. Address, Box # : Harold Mai City, State, ZIP Code : 1155 N. Anderson Rd. Garden City, Ks. 67846			Latitude: _____																																																																				
			Longitude: _____																																																																				
			Elevation: _____																																																																				
			Datum: _____																																																																				
Data Collection Method: _____																																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 282 ft.																																																																					
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 104 ft. below land surface measured on mo/day/yr... 3-16-09 Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield..... 80 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 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/>; If yes, mo/day/yr																																																																					
		Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No																																																																					
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued... <input checked="" type="checkbox"/> ... Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... <input checked="" type="checkbox"/> PVC 4 ABS 7 Fiberglass Threaded..... Blank casing diameter 10 in. to 282 ft., Diameter. in. to ft., Diameter in. to ft. Casing height above land surface... 12 in., Weight lbs./ft. Wall thickness or gauge No. 200 ... psi TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> 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 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <input checked="" type="checkbox"/> Saw cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... 242 ft. to 282 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 60 ft. to 205 ft., From ft. to ft. From..... 220 ft. to 282 ft., From ft. to ft.																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other Grout Intervals: From 5 ft. to 60 ft., From 205 ft. to 220 ft., From ft. to ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> 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 below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Direction from well? How many feet? ... 100																																																																							
<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>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>top soil</td> <td>202</td> <td>222</td> <td>brown clay, soft</td> </tr> <tr> <td>2</td> <td>5</td> <td>brown clay</td> <td>222</td> <td>230</td> <td>medium sand, brown clay sks</td> </tr> <tr> <td>5</td> <td>42</td> <td>coarse sand, pea sized gravel</td> <td>230</td> <td>242</td> <td>med. sand, small gravel</td> </tr> <tr> <td>42</td> <td>62</td> <td>brown clay</td> <td>242</td> <td>248</td> <td>brown clay, sand streaks</td> </tr> <tr> <td>62</td> <td>80</td> <td>coarse sand, some small rock</td> <td>248</td> <td>259</td> <td>med. to coarse sand, wt. rock</td> </tr> <tr> <td>80</td> <td>130</td> <td>brown clay, gypsum streaks</td> <td>259</td> <td>268</td> <td>med to coarse sand, small grav</td> </tr> <tr> <td>130</td> <td>150</td> <td>brown clay, coarse sand streaks</td> <td>268</td> <td>278</td> <td>coarse sand, loose</td> </tr> <tr> <td>150</td> <td>160</td> <td>coarse sand, small gravel, brown clay streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>160</td> <td>172</td> <td>brown clay, coarse sand streaks</td> <td>278</td> <td>282</td> <td>coarse sand, small gravel</td> </tr> <tr> <td>172</td> <td>202</td> <td>coarse sand</td> <td>282</td> <td></td> <td>yellow & gray soapstone streaks</td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	top soil	202	222	brown clay, soft	2	5	brown clay	222	230	medium sand, brown clay sks	5	42	coarse sand, pea sized gravel	230	242	med. sand, small gravel	42	62	brown clay	242	248	brown clay, sand streaks	62	80	coarse sand, some small rock	248	259	med. to coarse sand, wt. rock	80	130	brown clay, gypsum streaks	259	268	med to coarse sand, small grav	130	150	brown clay, coarse sand streaks	268	278	coarse sand, loose	150	160	coarse sand, small gravel, brown clay streaks				160	172	brown clay, coarse sand streaks	278	282	coarse sand, small gravel	172	202	coarse sand	282		yellow & gray soapstone streaks
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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) ... 3-16-09 .. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 532 This Water Well Record was completed on (mo/day/year) ... 4-13-09 under the business name of Midwest Well & Pump Inc. by (signature) <i>John Seubert</i>																																																																							
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 .																																																																							