

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Johnson</u> Distance and direction from nearest town or city street address of well if located within city? <u>6607 W 132nd Terrace D.P. KS</u>	Fraction <u>SE 1/4 NE 1/4 SW 1/4</u>	Section Number <u>29</u>	Township Number <u>T 13 S</u>	Range Number <u>R 25 E</u>
2 WATER WELL OWNER: <u>Tracey Sward</u> RR#, St. Address, Box # : <u>6607 West 132nd Terrace</u> City, State, ZIP Code : <u>Overland Park KS. 66209</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: N <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border: 1px solid black; text-align: center;">NW</td> <td style="width: 25%; border: 1px solid black; text-align: center;">NE</td> </tr> <tr> <td style="width: 25%; border: 1px solid black; text-align: center;">SW</td> <td style="width: 25%; border: 1px solid black; text-align: center;">SE</td> </tr> </table> S	NW	NE	SW	SE	4 DEPTH OF COMPLETED WELL <u>360</u> ft. <u>Plugged</u> Depth(s) Groundwater Encountered (1) <u>None</u> ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <u>None</u> ft. below land surface measured on mo/day/yr. Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>0</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 <u>12 Other (Specify below)</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Closed Loop Heat Pump</u> 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>
NW	NE				
SW	SE				

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 2 PVC 4 ABS 7 Fiberglass Blank casing diameter in. to <u>3 1/4</u> in. to <u>360</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface <u>36</u> in., Weight <u>SDR11</u> lbs./ft. Wall thickness or gauge No. <u>140 PSI</u>	8 Concrete tile CASING JOINTS: Glued Clamped 9 Other (specify below) <u>HD Polyethylene</u> Welded <u>Fusion</u> Threaded TYPE OF SCREEN OR PERFORATION MATERIAL: <u>None</u> 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: <u>None</u> 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 8 Saw cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.
---	--

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other Grout Intervals: From <u>360</u> ft. to <u>3</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? How many feet?	LITHOLOGIC LOG <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>15</td> <td>Sand & clay</td> <td>208</td> <td>231</td> <td>lime</td> </tr> <tr> <td>15</td> <td>27</td> <td>Shale</td> <td>231</td> <td>233</td> <td>Shale</td> </tr> <tr> <td>27</td> <td>33</td> <td>lime</td> <td>233</td> <td>247</td> <td>lime</td> </tr> <tr> <td>33</td> <td>39</td> <td>Shale</td> <td>247</td> <td>275</td> <td>Shale</td> </tr> <tr> <td>39</td> <td>48</td> <td>lime</td> <td>275</td> <td>280</td> <td>Sand</td> </tr> <tr> <td>48</td> <td>55</td> <td>Shale</td> <td>280</td> <td>360</td> <td>Shale</td> </tr> <tr> <td>55</td> <td>59</td> <td>lime</td> <td></td> <td></td> <td></td> </tr> <tr> <td>59</td> <td>62</td> <td>Shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>62</td> <td>68</td> <td>lime</td> <td></td> <td></td> <td></td> </tr> <tr> <td>68</td> <td>82</td> <td>Shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	15	Sand & clay	208	231	lime	15	27	Shale	231	233	Shale	27	33	lime	233	247	lime	33	39	Shale	247	275	Shale	39	48	lime	275	280	Sand	48	55	Shale	280	360	Shale	55	59	lime				59	62	Shale				62	68	lime				68	82	Shale			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																														
0	15	Sand & clay	208	231	lime																																																														
15	27	Shale	231	233	Shale																																																														
27	33	lime	233	247	lime																																																														
33	39	Shale	247	275	Shale																																																														
39	48	lime	275	280	Sand																																																														
48	55	Shale	280	360	Shale																																																														
55	59	lime																																																																	
59	62	Shale																																																																	
62	68	lime																																																																	
68	82	Shale																																																																	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Sand & clay	208	231	lime
15	27	Shale	231	233	Shale
27	33	lime	233	247	lime
33	39	Shale	247	275	Shale
39	48	lime	275	280	Sand
48	55	Shale	280	360	Shale
55	59	lime			
59	62	Shale			
62	68	lime			
68	82	Shale			

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) 9-8-09 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 561 This Water Well Record was completed on (mo/day/year) 9-9-09
 under the business name of Evans Energy Dev. Inc by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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 constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.