

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

22,469

1 LOCATION OF WATER WELL: County: <u>Haskell</u>		Fraction <u>1/8</u> SW 1/4 SW 1/4	Section Number <u>18</u>	Township No. T <u>29</u> S	Range Number R <u>33</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W				
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> From Sublette, approx. 7 mi. West & 3 mi. North			Global Positioning System (GPS) information: Latitude: <u>37.51875</u> (in decimal degrees) Longitude: <u>100.97991</u> (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m						
2 WATER WELL OWNER: Kirby Clawson RR#, Street Address, Box #: PO Box 279 City, State, ZIP Code: Plains, KS 67869									
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width:25%;">NW</td> <td style="width:25%;">NE</td> </tr> <tr> <td style="width:25%;">SW</td> <td style="width:25%;">SE</td> </tr> </table> S -----1 mile-----		NW	NE	SW	SE	4 DEPTH OF COMPLETED WELL <u>645</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL <u>356</u> ft. below land surface measured on mo/day/yr. <u>6/5/09</u> Pump test data: Well water was <u>413</u> ft. after <u>4</u> hours pumping <u>1139</u> gpm EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter <u>24</u> in. to <u>645</u> ft., and..... in. to..... ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
NW	NE								
SW	SE								
5 TYPE OF CASING USED: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter <u>16</u> in. to <u>645</u> ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface <u>12</u> in., Weight <u>42</u> lbs./ft., Wall thickness or gauge No. <u>250</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input checked="" type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From <u>385</u> ft. to <u>545</u> ft., From <u>560</u> ft. to <u>640</u> ft. From..... ft. to..... ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From <u>0</u> ft. to <u>385</u> ft., From <u>545</u> ft. to <u>560</u> ft. From <u>640</u> ft. to <u>645</u> ft., From..... ft. to..... ft.									
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From..... ft. to..... ft., From..... ft. to..... ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input checked="" type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well <u>West & South</u> Distance from well <u>243' & 108'</u>									
FROM		TO		LITHOLOGIC LOG					
0		2		Top Soil					
2		48		Brown Clay, Caliche, Few Sand					
48		65		Fine to Med. Crs Sand, Sm-Lg Gravel					
65		71		Brown Clay					
71		133		Fn-Md. Crs Sand, Sm-Lg Gravel					
133		164		Brown Clay, Limerock, Few Sands					
164		178		Fine Sand, Yellow Clay					
178		183		Fn-Md. Crs Sand, Small Gravel					
183		205		Brown & Yellow Clay, Limerock, Sand					
205		328		Fn-Md Crs Sand, Gravel, Few Clay					
FROM		TO		LITHO. LOG (cont.) or PLUGGING INTERVALS					
328		411		Fn- Md Crs Sand, Thin Clay, Gravel					
411		420		Brown & White Clay, Limerock					
420		442		Silty to Fine Sand, Small Thin Clay					
442		455		Brown Clay, Silty to Fine Sand					
455		461		Fine to Small Sand					
461		493		Brown Sandv Clay. Fine Sands					
493		540		F-M Crs Sand, Sm-Md Grvl, Brwn Rock					
540		545		Brown & Tan Rock					
545		640		Shale, Soapstone, Sandstone					
640		645		Soapstone, Few Red Bed					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) <u>5/30/2009</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>145</u> This Water Well Record was completed on (mo/day/year) <u>6/13/2009</u> under the business name of <u>Henkle Drilling & Supply Co., Inc.</u> by (signature) <u>Brian J. Henkle</u>									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .									