

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **10,407**

1 LOCATION OF WATER WELL:		Fraction <u>NW ¼ NW ¼ NE ¼</u>		Section Number <u>25</u>		Township Number <u>T 29 S</u>		Range Number <u>R 35 E/W</u>	
County: <u>Grant</u>				Distance and direction from nearest town or city street address of well if located within city? From Ryus, approx. ½ mi. South					
2 WATER WELL OWNER: Kirby Clawson RR#, St. Address, Box # : PO Box 279 City, State, ZIP Code : Plains, Ks, 67869				Global Positioning System (decimal degrees, min. of 4 digits) Latitude: <u>37.50310</u> Longitude: <u>101.09862</u> Elevation: _____ Datum: _____ Data Collection Method: GPS					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>640</u> ft.							
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>367</u> ft. below land surface measured on mo/day/yr <u>2/6/09</u> Pump test data: Well water was <u>465</u> ft. after <u>4</u> hours pumping <u>111.4</u> 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) <input checked="" type="radio"/> 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 _____ Clamped _____ <input checked="" type="radio"/> Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <input checked="" type="checkbox"/> 2 PVC 4 ABS 7 Fiberglass Threaded _____							
		Blank casing diameter <u>16</u> in. to <u>640</u> ft., Dia _____ in. to _____ ft., Dia _____ 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="radio"/> 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:		<input checked="" type="radio"/> 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>397</u> ft. to <u>437</u> ft. From <u>485</u> ft. to <u>635</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>640</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="radio"/> Bentonite 4 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:		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							
Direction from well? <u>North & East</u>		How many feet? <u>46 & 10</u>							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	2	Top Soil							
2	21	Brown Silty Clay, Silty Sand							
21	44	Brown-White Clay, Few Caliche							
44	52	Fine Sand							
52	70	Brown Clay							
70	91	Fine to Med. Sand							
91	106	Brown Clay							
106	111	Fine Sand							
111	125	Brown Clay							
125	340	Fine-Md Crs Sand, Grvl Ldgs, Bwn Rck							
340	422	Fine to Medium Coarse Sand							
422	480	Brown Clay, Few Limerock							
480	522	Fine Sand, Thin Clays							
522	532	Brown Clay, Sands							
532	562	Fine to Med. Coarse Sand, Small Gravel							
562	570	Yellow Clay							
570	584	Fine to Medium Coarse Sand							

584	604	Fine to Med. Coarse Sand, Brown Rocks			
604	635	Soapstone, Sandstone			
635	640	Grey 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) 2/4/2009 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/year) 2/28/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce R. Henkle.

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>.