

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No. **16,271**

<b>1 LOCATION OF WATER WELL:</b>		Fraction County: <b>Grant</b> <b>SW ¼</b> <b>SE ¼</b> <b>SE ¼</b>		Section Number <b>29</b>	Township Number T <b>28</b> S	Range Number <b>35</b> E(W)
Distance and direction from nearest town or city street address of well if located within city? From Ryus; appx 1 mile north and 3 ½ miles East.				<b>Global Positioning System</b> (decimal degrees, min. of 4 digits) Latitude: <u>37.57777</u> Longitude: <u>101.16721</u> Elevation: <u>3073</u> Datum: _____ Data Collection Method: _____		
<b>2 WATER WELL OWNER:</b> Donnie Young RR#, St. Address, Box # : 829 N. McCall City, State, ZIP Code : Ulysses, KS 67880						
<b>3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL 555</b> 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>02/13/08</u>				
		Pump test data: Well water was <u>382</u> ft. after <u>4</u> hours pumping <u>1428</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="checkbox"/> 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 _____						
<b>5 TYPE OF CASING USED:</b> 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>356</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 Guaze 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>384</u> ft. to <u>464</u> ft. From <u>480</u> ft. to <u>550</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>356</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
<b>6 GROUT MATERIAL:</b> 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: none observed 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? _____ How many feet? _____						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	2	Surface soil				
2	31	Clay, caliche, sand				
31	50	Fine sand, clay				
50	79	Sand, small to medium gravel				
79	85	Clay				
85	130	Sand, fine to medium gravel				
130	136	Sand				
136	145	Clay				
145	172	Sand, small gravel				
172	224	Clay, limerock, sand				
224	280	Sand				
280	345	Sand, small to medium gravel				
345	352	Sand, small to medium gravel, rock				
352	408	Sand, gravel, rock				
408	438	Sand, clay				
438	464	Fine sand, clay				
464	481	Clay, sand				

481	498	Silty sand, clay			
498	525	Sandstone			
525	550	Sandstone, soapstone			
550	558	Soapstone, limestone, sandstone			
558	570	Shale, limestone			

**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) 02/5/08 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) 05/20/08 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) Bruce J. Reichardt.

**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>.