

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No. **9,205**

<b>1 LOCATION OF WATER WELL:</b> County: <b>Morton</b>	Fraction <b>SW ¼ NE ¼ NE ¼</b>	Section Number <b>2</b>	Township Number <b>T 33 S</b>	Range Number <b>R 42 E</b>
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Distance and direction from nearest town or city street address of well if located within city? From Richfield, approx. 4 mi. West & 4 mi. South

**2 WATER WELL OWNER: Wesley Nelson**  
 RR#, St. Address, Box # : PO Box 754  
 City, State, ZIP Code : Johnson, Ks, 67855

**Global Positioning System** (decimal degrees, min. of 4 digits)  
 Latitude: 37.2108  
 Longitude: 101.8492  
 Elevation: \_\_\_\_\_  
 Datum: \_\_\_\_\_  
 Data Collection Method: GPS

<b>3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:</b>	<b>4 DEPTH OF COMPLETED WELL 357 ft.</b>
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N

NW	NE
SW	SE

S

Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL 96 ft. below land surface measured on mo/day/yr 4/6/2009

Pump test data: Well water was 200 ft. after 4 hours pumping 203 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)

Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No  ; If yes, mo/day/yr  
 Sample was submitted \_\_\_\_\_ Water Well Disinfected? Yes  No \_\_\_\_\_

**5 TYPE OF CASING USED:**

<input checked="" type="radio"/> Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	7 Fiberglass		Welded <input checked="" type="checkbox"/> Threaded _____

Blank casing diameter 16 in. to 357 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250

**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 132 ft. to 352 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**GRAVEL PACK INTERVALS:** From 20 ft. to 357 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout  Bentonite 4 Other \_\_\_\_\_

Grout Intervals From 0 ft. to 20 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	<input checked="" type="radio"/> 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	Top Soil			
2	130	Brown Sandy Clay, Limerock, Fine Sand			
130	158	Fine Sand			
158	160	Red Sandy Clay			
160	179	Fine Sand, Red Clay Stringers			
179	210	Fn-Md Crs Sand, Sm Grvl, Red Rck Ldg			
210	212	Gray & Yellow Soapstone			
212	284	Sandstone, Some Soapstone			
284	352	Redish Tan Sandstone			
352	357	Red Sluffing Shale, Sandstone Ledges			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/31/2009 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) 4/11/2009 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) [Signature]

**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>.