

County: Clark Fraction: NE-NW-SW Sec. 28 T 31 S R 21 E/W

**CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)**  
(to rectify lacking or incorrect information)

Owner: Harden, Paul

Location was listed as:

Section-Township-Range: \_\_\_\_\_

Fraction (1/4 1/4 1/4): SW-NW-NE

Location changed to:

\_\_\_\_\_

NE-NW-SW

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: Fractions changed to reflect "Well's Location" map on form

Verification method: \_\_\_\_\_

initials: CW date: 6/18/08

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Clark</u>	Fraction <u>SW 1/4 NW 1/4 NE 1/4</u>	Section Number <u>28</u>	Township Number <u>T 31 S</u>	Range Number <u>R 21 E</u>
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Distance and direction from nearest town or city street address of well if located within city?  
9 1/2 N + 2 E from Silka

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

**2 WATER WELL OWNER:** Paul Harden  
RR#, St. Address, Box # : \_\_\_\_\_  
City, State, ZIP Code : Ashland, KS 67831

**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**

N			
--NW--	--NE--		
●			
--SW--	--SE--		
S			

**4 DEPTH OF COMPLETED WELL** 180 ft.

Depth(s) Groundwater Encountered (1) \_\_\_\_\_ ft. (2) \_\_\_\_\_ ft. (3) \_\_\_\_\_ ft.  
WELL'S STATIC WATER LEVEL 80 ft. below land surface measured on mo/day/yr. 5-23-07  
Pump test data: Well water was 80 ft. after 1 hours pumping 5 gpm  
Est. Yield 5 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  
 Domestic 3 Feedlot 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:**

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<input checked="" type="radio"/> PVC	4 ABS	7 Fiberglass	

Blank casing diameter 5 in. to 120 ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Casing height above land surface 24 in., Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 200

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="radio"/> 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:**

1 Continuous slot	<input checked="" type="radio"/> 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 120 ft. to 180 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**GRAVEL PACK INTERVALS:** From 20 ft. to 180 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout  Bentonite 4 Other \_\_\_\_\_  
Grout Intervals: From top ft. to 20 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	<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? SW How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	topsoil	80	90	sandy red clay
3	8	sand	90	180	lost circulation
8	15	red sand			
15	24	brown coarse sand			
24	35	red clay			
35	42	blue clay			
42	50	sandy red clay			
50	65	blue clay			
65	75	sandy red clay			
75	80	blue clay			

**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) 5-23-07 and this record is true to the best of my knowledge and belief.  
Kansas Water Well Contractor's License No. 101 This Water Well Record was completed on (mo/day/year) 5-31-07  
under the business name of Burkel Well Drilling Inc. by (signature) Paul J. Burkel

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send 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>.