

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Dickinson

Location listed as:

Section-Township-Range: 16-23-2E

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): SE SE NW

Location changed to:

16-13-2E

SE SE NW

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

Changed to: Section-township-range changed - township was incorrect

Comments: \_\_\_\_\_

verification method: County maps, surrounding records

initials: MS date: 3-31-06

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>Dickinson</u>	Fraction <u>Se 1/4 Se 1/4 NW 1/4</u>	Section Number <u>10</u>	Township Number <u>T 23 S</u>	Range Number <u>R 20 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?  
In City Abilene 608 N Cedar

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

**2 WATER WELL OWNER:**  
RR#, St. Address, Box # : Harry Dovel 608 N Cedar  
City, State, ZIP Code : Abilene, KS 67410

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

-- NW --	-- NE --		
		<b>X</b>	
-- SW --	-- SE --		

**4 DEPTH OF COMPLETED WELL** ..... 40 ..... ft.

Depth(s) Groundwater Encountered (1) 20 ..... ft. (2) ..... ft. (3) ..... ft.  
WELL'S STATIC WATER LEVEL 22 ..... ft. below land surface measured on mo/day/yr 2-28-06  
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
Est. Yield 10 ..... 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 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes ..... No X .....; If yes, mo/day/yr  
Sample was submitted ..... Water well disinfected? Yes ..... No .....

**5 TYPE OF CASING USED:**

1 Steel	3 RMP (SR)	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped .....
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded .....

Blank casing diameter ..... in. to 20 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface 12 ..... in., Weight SDR 26 ..... lbs./ft. Wall thickness or gauge No. 2.14 .....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless Steel	5 Fiberglass	7 <u>PVC</u>	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	3 <u>Mill slot</u>	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 20 ..... ft. to 40 ..... ft., From ..... ft. to ..... ft.  
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From 20 ..... ft. to 40 ..... ft., From ..... ft. to ..... ft.  
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 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:

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 <u>Watertight sewer lines</u>	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? N ..... How many feet? 32 .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay			
5	18	Sandy Clay			
18	27	Sand			
27	29	Clay			
29	35	lime			
35	40	Blue Shale Hard			

**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) 2-28-06 and this record is true to the best of my knowledge and belief.  
Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/year) 3-4-06  
under the business name of Backhus Drilling by (signature) Paul H. Backhus

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline 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.kdhe.state.ks.us/geo/waterwells>.