

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

County: Clay

Location listed as:

Section-Township-Range: 20-105-1E

Fraction ( 1/4 1/4 1/4): SW

Location changed to:

20-105-1E

S2 SW SW Na'

Other changes: Initial statements: Saline County

Changed to: Clay County

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

verification method: Latitude & longitude, KGS "LEO" conversion tool,  
written & legal descriptions, and mapping tool on  
KGS website. initials: WRD date: 12/14/2007

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No. \_\_\_\_\_

**1 LOCATION OF WATER WELL:**  
 County: SALINE Fraction  $\frac{1}{4}$   $\frac{1}{4}$  SW  $\frac{1}{4}$  Section Number 20 Township Number T 10 S Range Number R 12 E/W

Distance and direction from nearest town or city street address of well if located within city? 1/2 MILE SOUTH AND 1 MILE WEST OF LONGFORD, KS

**2 WATER WELL OWNER:** CLAY COUNTY R.W.D. 2  
 RR#, St. Address, Box #: 570 CHEROKEE RD.  
 City, State, ZIP Code: CLAY CENTER, KS

**Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: N 39° 10.143'  
 Longitude: W 97° 21.107'  
 Elevation: 1416  
 Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

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

N			
--NW--			--NE--
W		X	E
--SW--			--SE--
S			

**4 DEPTH OF COMPLETED WELL** ..... 75 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.  
 WELL'S STATIC WATER LEVEL 61.92 ft. below land surface measured on mo/day/yr SEP. 25.07  
 Pump test data: Well water was.....ft. after..... hours pumping..... 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 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 ; If yes, mo/day/yr  
 Sample was submitted..... Water well disinfected? Yes  No .....

**5 TYPE OF CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... Clamped.....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....  
2 PVC 4 ABS 7 Fiberglass ..... Threaded.....

Blank casing diameter ..... 5 in. to 63.5 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 24 in., Weight 160 lbs./ft. Wall thickness or guage No. SDR 26

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 1 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:**  
 1 Continuous slot 3 Mill slot 325 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 63.5 ft. to 73.5 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From None ft. to ..... 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 50 ft. to 50 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  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? ..... How many feet? OPEN PASTURE NOW ON APPROPRIATE

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL	74	75	CRACK SANDSTONE
2	13	CLAY GRAY AND RUSTY GRAY	75	78	IRONSTONE
13	16	SANDSTONE BROWN	78	78.5	SHALE GRAY HARD
16	20	CLAY GRAY AND RUSTY GRAY			
20	38	SANDSTONE BROWN LOOSE			
38	43	SANDSTONE BROWN CLAY STRICKS			PACKED SET AT 50'
43	51.5	SANDSTONE BROWN LOOSE			NO GRAVEL PACK
51.5	60	SANDSTONE RUSTY BROWN LOOSE			
60	67	SANDSTONE TAN FIRM			
67	74	SANDSTONE YELLOW FIRM			

**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) NOV. 07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 385 This Water Well Record was completed on (mo/day/year) SEP. 07 under the business name of PESTINELLE PUMP SERVICE (signature) Paul Pestinelle

**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.kdheks.gov/waterwell/index.html>.