

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

(to rectify lacking or incorrect information)

County:

Gray

Location listed as:

Section-Township-Range: 30 27 27W

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): Pivot SW

Location changed to:

30 27 27W

SW SW SW

Other changes: Initial statements: Location of well has directions from town of Charleston
from town of Cimarron

Comments:

verification method: Gray County Map : Aerial photography

initials: DL date: 8/5/2009

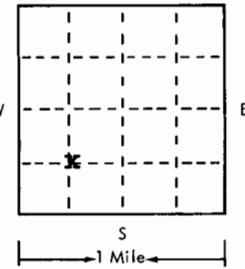
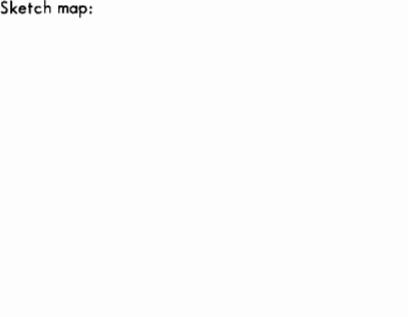
submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

_____ T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

1 Location of well: County Gray	Township name East Hess	Fraction Pivot SW 1/4	Section number 30	Town number T 27 S	Range number R 27 W		
Distance and direction from nearest town or city: 8 south, 1 east, 1/2 south, 1/4 east, 1/4 south of Charleston, Kansas			3 Owner of well: Bernie Fregon Box 466 Cimarron, Ks. 67835				
Locate with "X" in section below: 		Sketch map: 					
4 Well depth: 217 ft. Date of completion 5-17-75 Well diameter 26 in. 5 <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary 6 Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/> _____ 7 Casing: Material Steel Height: above base Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. Diam. 16 in. to 218 in. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Weight 36.87 lbs./ft. 1 in. to ft. depth 8 Screen: Manufacturer Johnson Division Type Galv. Dia. 16" Slot/gauge _____ Length 20' Set between 180 ft. and 200 ft. 9 Static water level: 128 ft. below land surface Date 5-27-75 10 Pumping level below land surfaces: 139 ft. after 3 hrs. pumping 1100 g.p.m. ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 1100 g.p.m. 11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____ 12 Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade 13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> _____ Depth: From 0 ft. to 10 ft. 14 Nearest source of possible contamination: N/A ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 15 Pump: <input type="checkbox"/> Not installed Manufacturer's name Peerless - FMC Model number 4790 HP 100 Volts _____ Length of drop pipe 200 ft. capacity 800 g.m.p. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other 16 Remarks: elevation Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley (use a second sheet if needed)						4 Well depth: 217 ft. Date of completion 5-17-75 Well diameter 26 in. 5 <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary 6 Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/> _____ 7 Casing: Material Steel Height: above base Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. Diam. 16 in. to 218 in. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Weight 36.87 lbs./ft. 1 in. to ft. depth 8 Screen: Manufacturer Johnson Division Type Galv. Dia. 16" Slot/gauge _____ Length 20' Set between 180 ft. and 200 ft. 9 Static water level: 128 ft. below land surface Date 5-27-75 10 Pumping level below land surfaces: 139 ft. after 3 hrs. pumping 1100 g.p.m. ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 1100 g.p.m. 11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____ 12 Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade 13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> _____ Depth: From 0 ft. to 10 ft. 14 Nearest source of possible contamination: N/A ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 15 Pump: <input type="checkbox"/> Not installed Manufacturer's name Peerless - FMC Model number 4790 HP 100 Volts _____ Length of drop pipe 200 ft. capacity 800 g.m.p. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other 16 Remarks: elevation Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley (use a second sheet if needed)	
17 Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Minter-Wilson Drilling Co. 208 Business name _____ License No. _____ Address Box 493 Garden City, Ks. Signature Minter-Wilson Drilling Co. Date 7-30-75 Authorized representative _____							



MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
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Complete Installation
and Repairing

Phone 276-8269 . P. O. Box 493 . GARDEN CITY, KANSAS 67846

**EMERSON KOEHN
GRAY COUNTY**

6-8-72

N-1: 30-27-27-1/2 Mile North of T.V. 6 and 1 Mile East and 1 1/2 Mile North and 400 Yards Northeast

0	4	Top Soil
4	11	Brown Sandy Clay
11	50	Fine Sand
50	81	Fine Sand (Loose, Few Small Streaks Clay)
81	100	Fine to Medium Sand (Loose)
100	124	Fine Sand (Loose, Small Streaks Clay)
124	143	Brown Sandy Clay
143	215	Fine to Medium Sand and Gravel (Loose)
215	225	Fine to Medium Sand (Loose, With Small Real Hard Streaks White Rock)
225	228	Yellow Clay
228	235	Blue Shale