

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

(to rectify lacking or incorrect information)

County: Gray

Location listed as:

Section-Township-Range: 30 27 21WFraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): Pivot SW

Location changed to:

30 27s 21WSW SW SWOther changes: Initial statements: Location of well has directions from
town of CharlestonChanged to: from town of Cimarron

Comments: _____

verification method: Gray County Map : Aerial photographyinitials: DLdate: 8/5/2009

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

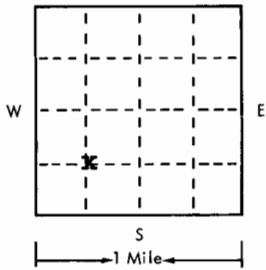
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

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

WATER WELL RECORD
KSA 82a-1201-1215

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

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$\frac{1}{4}$	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, $\frac{1}{2}$ south, $\frac{1}{4}$ east, $\frac{1}{4}$ south of Street address of well location if in city: Charleston, Kansas				3 Owner of well: Bernie Fregon Address: 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.																																
2 Type and color of material <table border="1"><thead><tr><th></th><th>From</th><th>To</th></tr></thead><tbody><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>					From	To																												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		
					From	To																														
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																																				
7 Casing: Material Steel Height: above/below 12 in. Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. Diam. 16 in. to 218 ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Weight 36.87 lbs./ft. 1																																				
8 Screen: Manufacturer Johnson Division Type Galv. Dia. 16" Slot/groove 20' Length 20' Set between 180 ft. and 200 ft. Perforations: 160-180, 200-217 Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material 1/2" down																																				
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 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 <i>[Signature]</i> Date 7-30-75 Authorized representative																																

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5



MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
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