

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

(to rectify lacking or incorrect information)

County: Osborne

Location listed as:

Section-Township-Range: 17-105-15E

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

Location changed to:

17-105-15W

NW NE NW

Other changes: Initial statements: Russell County

Changed to: Osborne County

Comments: _____

verification method: written & legal descriptions, city street map,
and mapping tool on KGS website.

initials: DRB date: 3/8/2010

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.

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Russell		NW ¼ NE ¼ NW ¼		17		T 10 S		R 15 E	
Distance and direction from nearest town or city street address of well if located within city?									
North 2 nd and Main St. Natoma, KS									
2 WATER WELL OWNER:		Randal Conrad							
RR#, St. Address, Box #		North 2 nd and Main St.							
City, State, ZIP Code		Natoma, KS.67651							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		Board of Agriculture, Division of Water Resources Application Number:							
4 DEPTH OF COMPLETED WELL		30 ft. ELEVATION:							
Depth(s) Groundwater Encountered		1 25 ft. 2 ft. 3 ft.							
WELL'S STATIC WATER LEVEL		22.69 ft. below land surface measured on mo/day/yr NA							
Pump test data:		Well water was Ft. after hours pumping Gpm							
Est. Yield Gpm:		Well water was Ft. after Hours pumping Gpm							
Bore Hole Diameter		8.625 in. to 30 Ft. and in. to Ft.							
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well							
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well MW-6									
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was Submitted		Water Well Disinfected? Yes No X							
5 TYPE OF BLANK 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 X							
Blank casing diameter		2 in. to 15 Ft. Dia in. to ft., Dia in. to ft.							
Casing height above land surface		FLUSH in., weight SCH 40 Lbs./ft. Wall thickness or gauge No.							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS:		From 15 ft. to 30 ft. From ft. to ft. Ft.							
SAND PACK INTERVALS:		From 14 ft. to 30 ft. From ft. to ft. Ft.							
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grout Intervals		From 3 12 ft. to 14 Ft. From 2 .5 Ft. to 12 ft. From ft. to ft.							
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/ Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Contaminated Site									
Direction from well?		How many feet?							
FROM TO CODE LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 1.5 Topsoil									
1.5 24 Silty Clay (CL) brown									
24 30 Clayey Sands (SC)									
30 TD End Borehole									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and w									
Completed on (mo/day/yr) 11/11/09		And this record is true to the best of my knowledge and belief. Kansas							
Water Well Contractor's License No. 585		This Water Well Record was completed on (mo/day/yr) 12/10/09							
under the business name of Associated Environmental, Inc.		By (signature) Bradley J. Johnson							
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545 Send one to WATER WELL OWNER and retain one for your records.									