

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

(to rectify lacking or incorrect information)

County: Scott

Location listed as:

Section-Township-Range: None Given

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): _____

Location changed to:

25-19S-33W

NW NW SE

Other changes: Initial statements: No county given

Changed to: Scott County

Comments: _____

verification method: Well owner's address, area map on internet,
and Shallow Water 1:24,000 topo. map.

initials: ARL date: 11/29/2004

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: County: <u>Shallow Water, KS</u>	Fraction <u>1/4</u> <u>1/4</u> <u>1/4</u>	Section Number	Township Number <u>T</u> <u>S</u> <u>R</u>	Range Number <u>E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
Lots 15 + 16, Block F, Valley Township, Shallow Water

2 WATER WELL OWNER: John + Cathy Cammins
 RR#, St. Address, Box #: 160 Penn Ave.
 City, State, ZIP Code: Shallow Water, KS 67871-5018
 Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
W	NW	NE	E
S	SW	SE	

4 DEPTH OF COMPLETED WELL 186 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 121 ft. below land surface measured on mo/day/yr 8-20-04
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 30 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
 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 BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing diameter 5 in. to 186 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 200 PSI

TYPE OF SCREEN OR PERFORATION MATERIAL: 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 Guazed wrapped 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 166 ft. to 186 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 124 ft., From ft. to ft.
 From 134 ft. to 186 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other

Grout Intervals: From 5 ft. to 25 ft., From 124 ft. to 134 ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage

Direction from well? How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil	158	173	brown clay
2	10	brown clay	173	184	fine medium sand
10	16	fine sand	184	196	brown clay
16	26	brown clay	196	202	yellow shale
26	39	coarse sand	202		black shale
39	57	brown clay			
57	62	medium to coarse sand			
62	80	brown clay			
80	84	fine, medium sand			
84	102	brown clay, sand streaks			
102	120	gray clay			
120	134	blue clay			
134	152	brown clay			
152	158	fine, medium sand			

RECEIVED
 NOV 18 2004
 BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8-20-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 532 This Water Well Record was completed on (mo/day/yr) 9-6-04 under the business name of Midwest Well + Pump Inc. by (signature) Victor Searcy