

CORRECTION TO WATER WELL RECORD (WWC-5)

The following correction(s) was made to the attached WWC-5 log, in order to file the item or to rectify lacking or incorrect information.

Fraction (1/4 1/4 1/4) Section-Township-Range changed:

listed as NE NE NE, 5-17-18S-4E

changed to NE NE NE, 8-19S-4E

Other changes: Initial statements: well owner's name: George Obarney

Changed to: George F Obarney

Comments: Well owner's address given on internet is
2050 240th St, Marion, KS

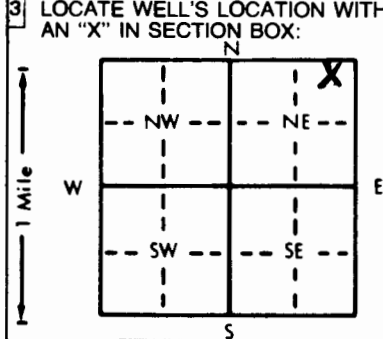
verification method: Written description, well owner's address & area map on internet,
county ownership map, and Marion & Pilsen 1:24,000 initials: DRL date: 2/25/2002
topo. maps.

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment Bureau of Water Industrial Programs, Bldg 283, Forbes Field, KS 66620

1 LOCATION OF WATER WELL: County: Marion Fraction: me 1/4 me 1/4 me 1/4 Section Number: 5 Township Number: T 17-18 S Range Number: R 4 E

Distance and direction from nearest town or city street address of well if located within city?
5 N 1/2 E Marion

2 WATER WELL OWNER: George Obarney
 RR#, St. Address, Box #: RR3
 City, State, ZIP Code: Marion, KS. 66861
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 52 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 44 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 29 ft. below land surface measured on mo/day/yr 11-7-91
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 20 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 3 1/2 in. to 5-2 in. to in. to in. to ft.
 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 Lawn and garden only 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 4 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 3 1/2 in. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface: 12 in. weight Class 160 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 35 ft. to 52 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 52 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 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 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? NE
 How many feet? 200 +

FROM		TO		LITHOLOGIC LOG	FROM		TO		PLUGGING INTERVALS
0	21			Yellow Clay					
21	30			Red Shale					
30	44			lime + mixed Shale					
44	45			Water					
45	52			Blue Shale					

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) 11-7-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/yr) 11-13-91 under the business name of Bachhus Drilling by (signature) Paul H. Bachhus