

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 NW, SE, NE, Sec. 25, T19S, R32

changed to NW, SE, NE, Sec. 25, T19S, R33W

Other changes made:

Initial statements: _____

Changed to: _____

verification method: Street address of well #
Shallow Water, KS 1:24,000 topo. map initials: ARL date: 12/18/98

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 Scott Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 25 Township Number T 19 S Range Number R 32 E/W
 Distance and direction from nearest town or city? Lot 5 Block A Street address of well if located within city? Lot 5 Block A Shallow Water, Kansas

2 WATER WELL OWNER: U. S. D. # 466
 RR#, St. Address, Box # : 611 Washington Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Scott City, Kansas 67871 Application Number:

3 DEPTH OF COMPLETED WELL 197 ft. Bore Hole Diameter 9 in. to 197 ft. and 9 in. to 197 ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 2 Irrigation 4 Industrial

Well's static water level 100 ft. below land surface measured on 8 month 21 day 1980 year
 Pump Test Data : Well water was 120 ft. after 4 hours pumping 20 gpm
 Est. Yield 50 gpm: Well water was 120 ft. after 4 hours pumping 20 gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped Welded
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Threaded
 7 Fiberglass

Blank casing dia 5 in. to 177 ft., Dia 5 in. to 177 ft., Dia 5 in. to 177 ft.
 Casing height above land surface 12 in., weight 1.75 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify)

Screen-Perforation Dia 5 in. to 197 ft., Dia 5 in. to 197 ft., Dia 5 in. to 197 ft.
 Screen-Perforated Intervals: From 177 ft. to 197 ft., From 177 ft. to 197 ft., From 177 ft. to 197 ft.
 Gravel Pack Intervals: From 150 ft. to 197 ft., From 150 ft. to 197 ft., From 150 ft. to 197 ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Drill Cuttings
 Grouted Intervals: From 15 ft. to 150 ft., From 4 ft. to 15 ft., From 4 ft. to 15 ft.

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

Direction from well East How many feet 50 ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name Red Jacket Model No. 150TINIICC HP 1 1/2 Volts 230
 Depth of Pump Intake 190 ft. Pumps Capacity rated at 18 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 9 month 4 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 232
 This Water Well Record was completed on 9 month 22 day 1980 year under the business name of Weishaar Drilling & Supply Inc. by (signature) [Signature]

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	59	Clay	59	63	Sand
63	77	Clay	77	84	Sand & Gravel
84	90	Fine sand	90	102	Sand
102	108	Fine Sand	108	134	Sandy clay
134	139	Sand	139	157	Clay
157	159	Fine sand	159	161	Clay
161	182	Fine Sand	182	191	Sand
191	197	Clay yellow	197		Shale

ELEVATION:
 Depth(s) Groundwater Encountered 1 100 ft. 2 _____ ft. 3 _____ ft. 4 _____ ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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SEC.
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