

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 SW SE, 30-125-2-3W

changed to SW NW SE, 30-125-4W

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written & legal descriptions, and

Culvert 1:24,000 topo map. initials: DR date: 4/11/2002

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:	Fraction	Section Number	Township Number	Range Number
County: <u>OTTAWA</u>	<u>NW 1/4 SW 1/4 SE 1/4</u>	<u>30</u>	<u>T 12 S</u>	<u>R 2-3W EW</u>

Distance and direction from nearest town or city street address of well if located within city?
3 1/2 MILES WEST OF CULVER, KS. ON ASPEN RD. NORTH SIDE

2 WATER WELL OWNER: DARYLL DUNN
 RR#, St. Address, Box # : 1413 PERSHING Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : SALINA, KS. 67401 Application Number:

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

4 DEPTH OF COMPLETED WELL: 124 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 72 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 3-27-02
 Pump test data: Well water was 88 ft. after 2 hours pumping 12 gpm
 Est. Yield 25 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 9 in. to 124 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 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. X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 5 in. to 114 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26
 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:
 1 Continuous slot 3 Mill slot .025 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes
 10 Other (specify) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 114 ft. to 124 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 69 ft. to 124 ft., From _____ ft. to _____ ft.
 From 23 ft. to 66 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 23 ft., From 66 ft. to 69 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 OPEN PASTURE NONE APPARENT
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL			
2	9	CLAY RED			
9	29	CLAY BROWN			
29	32	SANDSTONE TAN			
32	34	CEMENTED SANDSTONE HARD			
34	41	CLAY GRAY			
41	42	CEMENTED SANDSTONE HARD			
42	72	CLAY DARK GRAY			
72	80	SANDSTONE TAN			
80	99	CLAY GRAY			
99	100	IRON PYRITE			
100	106	CLAY GRAY			
106	114	CLAY WHITE			
114	124	SANDSTONE LIGHT GRAY			

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) 3-27-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 388 This Water Well Record was completed on (mo/day/yr) 3-27-02 under the business name of PESTINGER PUMP SERVICE by (signature) [Signature]