

CORRECTION TO WATER WELL RECORD (WWC-5)

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

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

listed as SE NW NE, 30-12S-2-3W

changed to SE NW NE, 30-12S-2W

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: written & legal descriptions, and
Bennington & New Cambria 1:24,000 topo. maps.

initials: DR date: 1/30/2003

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: OTTAWA	Fraction SE 1/4 NW 1/4 NE 1/4	Section Number 30	Township Number T 12 S	Range Number R 2-3W E/W
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Distance and direction from nearest town or city street address of well if located within city?
1270 BUFFALO RD. BENNINGTON, KS.

2 WATER WELL OWNER: **BRAD STUEWE**
 RR#, St. Address, Box # : **10 CRESTVIEW**
 City, State, ZIP Code : **SALINA, KS. 67401**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 135 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 **114** ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **52** ft. below land surface measured on mo/day/yr **12-19-02**

Pump test data: Well water was **57** ft. after **20** hours pumping **15** gpm

Est. Yield **75** 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
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		9 Dewatering
		12 Other (Specify below)
		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 <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5** in. to **115** ft., Dia in. to ft., Dia in to ft.

Casing height above land surface **18** in., weight **160** lbs./ft. Wall thickness or guage No. **SDR 26**

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)
			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	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) ft.

SCREEN-PERFORATED INTERVALS: From **115** ft. to **135** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **22** ft. to **105** ft., From **110** ft. to **135** ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From **0** ft. to **22** ft., From **105** ft. to **110** 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 AREA NONE APPARENT

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL			
2	17	CLAY GREENISH GRAY			
17	30	CLAY GRAY LAYERS OF SANDSTONE			
30	60	SHALE GRAY HARD			
60	61	PYRITE			
61	87	SHALE GRAY HARD			
87	88	PYRITE			
88	95	SHALE GRAY HARD			
95	96	PYRITE			
96	114	CLAY GRAY WITH SANDSTONE LAYERS			
114	135	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/yr) **12-20-02** 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) **12-21-02** under the business name of **PESTINGER PUMP SERVICE** by (signature) *[Signature]*