

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

(to rectify lacking or incorrect information)

County: Decatur

Location listed as:

Section-Township-Range: 12 - Dresden - 28Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NE SE SW

Location changed to:

12 - 5 S - 28 WNE SE SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Township 5 verified on Decatur County Map.City of Dresden located at 5 S - 28 W.initials: E.P. date: 8/11/2005

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>Decatur</u>	Fraction <u>NE 1/4 SE 1/4 SW 1/4</u>	Section Number <u>12</u>	Township Number <u>T Dresden S</u>	Range Number <u>R 28 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

In the town of Dresden

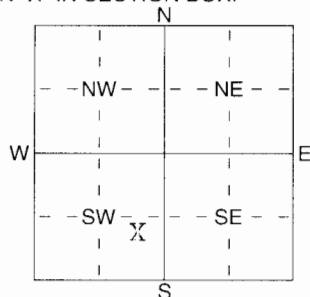
2 WATER WELL OWNER: JEanie SpresserRR#, St. Address, Box # : Box 166City, State, ZIP Code : Dresden, KS 67635

Board of Agriculture, Division of Water Resources

Application Number:

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 185 ft. ELEVATION:

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1 ft. 2 _____ ft. 3 _____ ft.WELL'S STATIC WATER LEVEL 110 ft. below land surface measured on mo/day/yr 7-20-05

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ 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 X 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 submittedWater Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC X 4 ABS

5 Wrought iron

6 Asbestos-Cement

7 Fiberglass

8 Concrete tile

9 Other (specify below)

CASING JOINTS: Glued X Clamped

Welded

Threaded

Blank casing diameter 5 in. to 1.85 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.Casing height above land surface 2.4 in., weight 2.6 lbs./ft. Wall thickness or gauge No. 1/4

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel

2 Brass 4 Galvanized Steel

5 Fiberglass

6 Concrete tile

7 PVC X

8 RMP (SR)

9 ABS

10 Asbestos-Cement

11 Other (Specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

2 Louvered shutter

3 Mill slot

4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut X

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 185 ft. to 165 ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 185 ft. to 20 ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

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

Grout Intervals: From 3 ft. to 20 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank X

2 Sewer lines

3 Watertight sewer lines

4 Lateral lines

5 Cess pool

6 Seepage pit

7 Pit privy

8 Sewage lagoon

9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

Direction from well? NWHow many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	top soil & clay	175	180	tight sand & clay dark & li
20	35	sand & clay strips	180	185	shale
35	40	clay-lite brown			
40	48	sad fine			
48	65	coarse sand & clay strips-lite brown			
65	75	clay-reddish brown			
75	85	coarse sand & clay loose			
85	98	rock tight limestone			
98	105	clay			
105	115	sand coarse loose			
115	130	limestone white			
130	140	sand & clay tight			
140	160	sand & clay loose clay lite yellow brown			
160	175	sand & clay very loose			

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) 7-20-05 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No 649 This Water Well Record was completed on (mo/day/yr) 8-4-05under the business name of Bartell Drilling by (signature) Danlene Bartell