

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE 1/4 Section Number 16 Township Number T 4 S Range Number R 1 E/W

Distance and direction from nearest town or city street address of well if located within city?

5th & E. Railroad St, Agenda

2 WATER WELL OWNER: Boettcher Enterprises

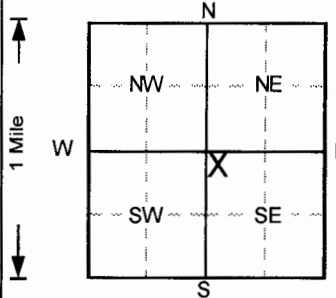
RR#, St. Address, Box # : 118 W. Court

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Beloit, Kansas 67420

Application Number:

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



4 DEPTH OF COMPLETED WELL: 45 ft ELEVATION:

Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.

WELL'S STATIC WATER LEVEL: 41.75 ft below land surface measured on mo/day/yr: 10/28/2010

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

Est. Yield: NA gpm Well water was ... ft after ... hours pumping ... gpm

Bore Hole Diameter: 8 in. to 45 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 Lawn and garden only 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes.....No [checked]; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No [checked]

5 TYPE OF BLANK CASING USED:

- 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded [checked]

Blank casing diameter: 2 in. to 35 ft, Dia in. to ... ft, Dia in. to ... ft

Casing height above land surface: 30 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 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 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 35 ft to 45 ft, From ... ft to ... ft, From ... ft to ... ft

GRAVEL PACK INTERVALS: From 30 ft to 45 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 0 ft to 2 ft, From 2 ft to 30 ft, From ... ft to ... ft

What is the nearest source of possible contamination: 1 Septic tank 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? How many feet?

LITHOLOGIC LOG: FROM TO DESCRIPTION

PLUGGING INTERVALS: FROM TO DESCRIPTION

0 3 Topsoil

3 10 Clay, Lt. Brown to Gray Brown

10 19 Clay, silty, Brown to Lt. Red Brown

19 36 Clay, silty to v. silty, Brown to Yellow Brown

36 40 Clay w/white caliche clasts, v. silty, sl. sandy,

40 44 Clay, sandy w/thin sand lenses, Lt. Red Brown

44 45 Shale, Lt. Gray

MW14S, Abovegrade

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) 10/27/2010 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 11/1/2010 under the business name of GeoCore, Inc. by (signature) [Handwritten Signature]