

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Decatur</u>	<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>22</u>	<u>T 5 S</u>	<u>R 28 E/W</u>

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

2 miles north of Leoville, KS.2 WATER WELL OWNER: Sylvester RitterRR#, St. Address, Box # : RR1 Box 160

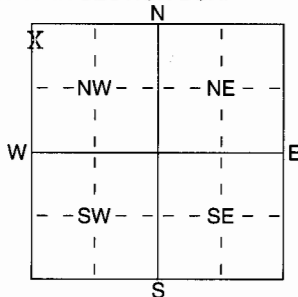
Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Dresden, Kansas 67635

Application Number:

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 163 ft. ELEVATION:

AN "X" IN SECTION BOX:



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

WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr 4-19-07

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 submitted
Water Well Disinfected? Yes X No5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC X 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 143 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24 in., weight 2.6 lbs./ft. Wall thickness or gauge No. 1/2

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC X 10 Asbestos-Cement

2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify)

2 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Guazed wrapped 8 Saw cut X 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 163 ft. to 143 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 163 ft. to 20 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement X 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 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) XDirection from well? How many feet? pasture

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	top soil			
10	30	clay dark brown			
30	40	sand & clay strips			
40	50	sand & clay strips			
50	85	sandstone			
85	105	sandstone white			
105	120	sand & clay strips fine sand			
120	158	lose sand & clay strips			
158	163	oeker			

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) 4-19-07 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) 5-07-07under the business name of Bartell Drilling by (signature) Daylene Bartell