

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		SE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	14	T 28 S	R 01 E

Distance and direction from nearest town or city street address of well if located within city?
Approx. 500' South of Intersection of MacArthur and Englewood

2 WATER WELL OWNER: Boeing		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box # : 2727 E. MacArthur		
City, State, ZIP Code : Wichita, KS 67216		

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

4 DEPTH OF COMPLETED WELL **25** ft. ELEVATION: **1300.472 (GL)**

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

WELL'S STATIC WATER LEVEL **20.20** ft. below land surface measured on mo/day/yr **6/14/2006**

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

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

Bore Hole Diameter **8.25** in. to **25** ft. and _____ in. to _____ ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) **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 _____ No **X**

5 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	4 ABS	7 Fiberglass		Threaded Flush

Blank casing diameter **2** in. to **15** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface **24** in., weight **0.703** lbs./ft. Wall thickness or gauge No. **SCH. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

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	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) _____	

SCREEN-PERFORATED INTERVALS: From **15** ft. to **25** ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **13** ft. to **25** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
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Grout Intervals From **0** ft. to **11** ft. From **11** ft. to **13** 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	

Direction from well? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1		Topsoil, dark brown			
1	2.5		Clay, light brown, silty, caliche			
2.5	8.5		Clay, light brown, stiff, slightly sandy, caliche zones			
8.5	11		Clayey Sand, light brown, fine to med. Grained			
11	18		Sand, fine to coarse, iron staining, 3 to 4 inch sandy clay stringers ~13',13.5',15' &17' fine gravel with sand below 16.5'			
18	24		Clay, olive, stiff, ~ 4" sand stringer at 21'			
24	25		Shale, dark 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) 6/9/06 and this record is true to the best of my knowledge and belief Kansas	
Water Well Contractor's License No. 531	This Water Well Record was completed on (mo/day/yr) 6/12/06
under the business name of Geotechnical Services Inc.	by (signature) <i>[Signature]</i>

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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