

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Butler		SE ¼ NW ¼ SE ¼		28		T 27 S		R 4 EW	

Distance and direction from nearest town or city street address of well if located within city?
The well is located approximately 1,292 feet north and 2,510 feet east of SW Thunder Rd and SW 110th Street in Augusta.
Latitude N37° 40' 7.64" Longitude W96° 59' 42.12"

2 WATER WELL OWNER: Williams Petroleum Services, LLC		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #: PO Box 3483		Application Number: Not Applicable	
City, State, ZIP Code: Tulsa, Oklahoma 74101-3483			

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

4 DEPTH OF COMPLETED WELL **26** ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1 **5** ft. 2 _____ ft. 3 _____ ft.

WELL'S STATIC WATER LEVEL **23.11** ft. below land surface measured on mo/day/yr **9/4/08**

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** in. to **26** 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 _____

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			
Blank casing diameter 2 in. to 21 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			
Casing height above land surface 30 in., weight 0.682 lbs./ft. Wall thickness or gauge No. 0.1875 in.			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement	
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)	
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From 21 ft. to 26 ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From 19 ft. to 26 ft. From _____ ft. to _____ ft.			

6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____	
Grout Intervals From 0 ft. to 19 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well	
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/ Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage sludge disposal pit			
Direction from well? E How many feet? approximately 440			

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	01	Dark brown, moist, stiff, fat clay			
5	25	03	Black, silty, lean clay			
25	26	07	Fine, well-sorted sand			
26	26	20	Fossiliferous limestone			

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) 8/14/08 and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. 616	This Water Well Record was completed on (mo/day/yr) 3/18/09
under the business name of Thiele Geotech, 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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