

WATER WELL RECORD

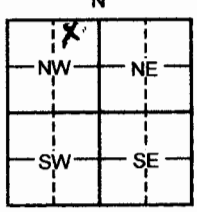
Form WWC-5

Division of Water Resources; App. No. **6,407**

1 LOCATION OF WATER WELL: Fraction **NW ¼ NE ¼ NW ¼** Section Number **34** Township Number **T 31 S** Range Number **R 37 E**
 County: **Stevens**
 Distance and direction from nearest town or city street address of well if located within city? From Hugoton, approx. 1 mi. East & 9 mi North **Global Positioning System** (decimal degrees, min. of 4 digits)
 Latitude: **37.3139**
 Longitude: **101.3325**
 Elevation: _____
 Datum: _____
 Data Collection Method: **GPS**

2 WATER WELL OWNER: Brenda Blotevogal
 RR#, St. Address, Box # : **5413 Oak Forest Ln**
 City, State, ZIP Code : **Tulsa, Ok 74131**

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



4 DEPTH OF COMPLETED WELL 518 ft.
 Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **305** ft. below land surface measured on mo/day/yr **4/30/2009**
 Pump test data: Well water was **355** ft. after **4** hours pumping **1172** 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 3 Feed lot 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** No _____

5 TYPE OF 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 **x**
 2 PVC 4 ABS 7 Fiberglass Threaded _____
 Blank casing diameter **16** in. to **518** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **12** in., Weight **42** lbs./ft. Wall thickness or gauge No. **.250**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 ① Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) _____
SCREEN OR PERFORATION OPENINGS ARE:
 ① Continuous slot 3 Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____
SCREEN-PERFORATED INTERVALS: From **331** ft. to **461** ft. From **473** ft. to **513** ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From **20** ft. to **518** 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 **0** 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 13 Insecticide Storage 16 Other (specify below)
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage ⑭ Abandoned water well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well
 Direction from well? **South & West** How many feet? **274 & 61**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	67	Brown Sandy Clay, Sand Strips			
67	88	Fine-Med Coarse Sand, Gravel			
88	118	Brown Sandy Clay			
118	125	Fine to Medium Coarse Sand			
125	144	Brown Sandy Clay			
144	196	Fine-Med Coarse Sand, Clay Stringers			
196	218	Bwn Sandy Cly, Sand Strp, Lmrck Ldgs			
218	240	Fine to Med Coarse Sand, Clay Ledges			
240	303	Fine to Med. Coarse Sand, Sm Gravel			
303	360	Fine-Med Crs Sand, Grvl, Clay Strngrs			
360	380	Fine to Med Coarse Sand, Clay Stringers			
380	425	Fine to Med Coarse Sand, Small Gravel			
425	445	Fine-Med Crs Sand, Grvl, Clay Strngrs			
445	461	Brown Sandy Clay, Few Sand Strips			
461	478	Brown Sandy Clay, Sticky Sand Strips			
478	500	Fine to Medium Sand			

500	513	Fine to Med Coarse Sand, Small Gravel			
513	518	Red Bed			

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) 4/16/2009 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/year) 5/7/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Benny Reichardt.

INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell>.