

County: Johnson Fraction: W2, SW, SW, NE Sec. 36 T. 13 S R. 23 E

**CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5** (to rectify lacking or incorrect information)

Owner: Rockwell (now The Boeing Company)

**TWM-008**  
**TMW**

If location corrected, was listed as:

Location changed to:

Section-Township-Range: not provided

36-13S-23E

Fraction (1/4 calls): not provided

W2, SW, SW, NE

Other changes: Initial statements: Water well record was not provided after monitoring well was completed by Kurtz Environmental on approx. Nov. 7, 1995.

Changed to: \_\_\_\_\_

Comments: Original drilling log and well construction diagram provided recently for this active well by the current environmental consultant (Haley & Aldrich) for site: Chemical Commodities Inc - Olathe.

Verification method: Consultant verified well ID & location and provided lat/long coordinates using Google Earth (WGS 84 Horizontal Datum). Lat. 38.877398 & Long. -94.806105.

Initials: PKC Date: 1/11/2019

Submitted by: ☐ Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724

☒ Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367



GROUNDWATER  
TECHNOLOGY

# Drilling Log

Monitoring Well **SB026-NP [TMW-008]**

Project Rockwell/Olathe Owner Rockwell  
Location Olathe, Kansas Proj. No. 042500193  
Surface Elev. 1049 ft. Total Hole Depth 13.3 ft. Diameter 7.25 in.  
Top of Casing NA ft. Water Level Initial -- ft. Static -- ft.  
Screen: Dia 2 in. Length 10 ft. Type/Size 10 slot in.  
Casing: Dia 2 in. Length 3.3 ft. Type SCH 40 PVC  
Fill Material Coarse Graded RMP Sand Rig/Core CME-45/Split Barrel Continuous  
Drill Co. Kurtz Environmental Method hollow stem auger  
Driller Glen Kurtz Log By Tim Scott Date 11/7/95 Permit # exempt  
Checked By Peter Rattery License No. CA RG 4018

See Site Map  
For Boring Location

## COMMENTS:

Location BB. D1509

| Depth<br>(ft.) | Well<br>Completion | PID<br>(ppm) | Sample ID<br>Blow Count/<br>x Recovery | Graphic<br>Log | USCS Class. | Description<br>(Color, Texture, Structure)<br>Trace < 10%, Little 10% to 20%, Some 20% to 35%, And 35% to 50%                                                                                            |
|----------------|--------------------|--------------|----------------------------------------|----------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| -2             |                    |              |                                        |                |             | All percentages are approximate.                                                                                                                                                                         |
| 0              |                    |              |                                        |                | ML          | 0-0.4, GRAVELLY SILT (ML): 40-50% silt; 25-30% fine, angular, limestone gravel; 25-30% stiff, nonplastic clay; brown; dry; no stain or odor; numerous roots.                                             |
| 2              |                    |              |                                        |                |             | 0.4-3.8', LEAN CLAY (CL): 60-70% medium stiff, slightly plastic clay; 25-30% silt (fill); 5-10% medium to coarse, subangular to rounded sand; brown-black; damp; no stain or odor; numerous small roots. |
| 4              |                    | 0.3          | SB026-OP<br>B4-5'                      |                | CL          | 3.8-9.3', LEAN CLAY (CL): 85-90% stiff, moderately plastic clay; 10-15% silt; light olive gray with light reddish-brown and black mottling; wet; no stain or odor; no roots.                             |
| 6              |                    | 0            | SB026-OP<br>B7-8'                      |                |             |                                                                                                                                                                                                          |
| 8              |                    |              |                                        |                |             |                                                                                                                                                                                                          |
| 10             |                    |              |                                        |                | CH          | 9.3-13.2', FAT CLAY (CH): >95% very stiff, highly plastic clay; trace silt; light olive gray with light reddish-brown and black mottling; wet; no stain or odor.                                         |
| 12             |                    |              |                                        |                |             |                                                                                                                                                                                                          |
| 14             |                    |              |                                        |                |             | 13.2-13.3', REDDISH-BROWN, HIGHLY WEATHERED, ARGILLACEOUS LIMESTONE                                                                                                                                      |
| 16             |                    |              |                                        |                |             |                                                                                                                                                                                                          |
| 18             |                    |              |                                        |                |             |                                                                                                                                                                                                          |
| 20             |                    |              |                                        |                |             |                                                                                                                                                                                                          |
| 22             |                    |              |                                        |                |             |                                                                                                                                                                                                          |