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KSA 82a-1212

Check: ☐ White Copy, ☐ Blue Copy, ☐ Pink Copy

**Sargent Drilling**  
INDUSTRIAL ENGINEERING  
COMPLETE MUNICIPAL AND INDUSTRIAL  
WELL AND PUMP SERVICE

PO Box 367  
Geneva, NE 68361-0367

846 South 13<sup>th</sup> St.

Phone: (402) 759-3902  
1-888-496-3902

**TEST HOLE LOG**

|                                                                       |                |
|-----------------------------------------------------------------------|----------------|
| CUSTOMER: City of Wichita                                             |                |
| WELL ID: OB57D                                                        |                |
| LOCATION: SE ¼ SE ¼ SE ¼ SE ¼, 13-T24S-R3W, Garvey Co., KS            |                |
| LATITUDE: 37° 57' 22.9"                                               |                |
| LONGITUDE: 097° 35' 32.4"                                             |                |
| FOOTAGES: 174' North of the South line and 75' West of the East line. |                |
| DATE: 2-1-10                                                          | DRILLED BY: CL |

SWL:

PWL:

| <u>from feet</u> | <u>- to feet</u> |                                              |
|------------------|------------------|----------------------------------------------|
| 0                | 14               | Topsoil and clay                             |
| 14               | 70               | Fine, medium and coarse sand and fine gravel |
| 70               | 92               | Clay                                         |
| 92               | 115              | Fine, medium and coarse sand                 |
| 115              | 140              | Sandy tan clay                               |
| 140              | 162              | Clay                                         |
| 162              | 165              | Fine, medium and coarse sand                 |
| 165              | 185              | Clay                                         |
| 185              | 205              | Fine, medium and coarse sand                 |
| 205              | 210              | Clay                                         |
| 210              | 220              | Fine, medium and coarse sand                 |
| 220              | 250              | Fine, medium and coarse sand and clay strips |
| 250              | 260              | Fine, medium and coarse sand                 |
| 260              | 270              | Clay                                         |

Well Depth: 260'

Bore Hole Dia: 7"

Plain casing: 240' of 2"

Perf. casing: 20' of 2" slot size: .020"

Gravel pack from 235' to 260'

Bentonite from 0' to 235'

dh