| WATER WELL E | | orm WWC- | | | vision of Water | 1 | MKHW 045 | | |
|---|---|-----------------|---|--------------|---|--|---------------------------------------|--|--|
| Original Record | | Change in Wel | | | sources App. N | | Well ID | | |
| 1 LOCATION OF W | VATER WELL: | Fractio | | | ection Number | | | | |
| County: Sedgwick | | NE 1/4 | NW 1/4 | 6 | T 28 S | R 1 ■E □W | | | |
| 2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: | | | | | | | | | |
| | | | rom nearest town or intersection): If at owner's address, check here: | | | | | | |
| Address: 1000 SW Jackson St., Suite 410 Address: NW corner of intersection of W. Savannah St. & S. St. Clair St. | | | | | | | | | |
| City: Topeka State: Ks. ZIP: 66612-1367 | | | | | | | | | |
| 3 LOCATE WELL | 4 DEPTH OF | COMPLET | en weit. | 20 | ft. 5 Latitude: N37.64918 (decimal degrees) | | | | |
| WITH "X" IN | Death(a) (Jeoundamter Lincountered:) | | | | | Longitude: W97.36876 (decimal degrees) | | | |
| SECTION BOX: | BOX: 2) | | | | Horizontal Datum: WGS 84 NAD 83 NAD 27 | | | | |
| N | WELL'S STATIC WATER LEVEL:6.61 ft | | | | | for Latitude/Longitude | | | |
| | below land surface, measured on (mo-day-yr)9-1 | | | | | | · ·····) | | |
| × NW NE | above land surface, measured on (mo-day-yr) | | | | | | | | |
| | Pump test data: Well water was | | | | La La | ☐ Land Survey ☐ Topographic Map | | | |
| W | after hours pumping gpm Well water was ft. | | | | □ O ₁ | ☐ Online Mapper: | | | |
| SW SE | after hours pumping gpm | | | | | 4000.00 | | | |
| | Estimated Yield:gpm | | | | 6 Elevat | 6 Elevation: 1288.69ft. ☐ Ground Level ■ TOC | | | |
| S | Bore Hole Diameter: 8.75 in. to 20 ft. and | | | | Source: Land Survey GPS Topographic Map | | | | |
| 1 mile in. to | | | | | | | | | |
| 7 WELL WATER TO BE USED AS: | | | | | | | | | |
| 1. Domestic: | | | | | | | | | |
| . — : - : - : | Household 6. Dewatering: how many wells? | | | | | 11. Test Hole: well ID | | | |
| Lawn & Garden | ☐ Lawn & Garden ☐ Livestock 7. ☐ Aquifer Recharge: well ID ☐ Livestock 8. ■ Monitoring: well ID | | | | 12. Geothermal: how many bores? | | | | |
| 2. Irrigation | | | | | a) Closed Loop Horizontal Vertical | | | | |
| 3. Feedlot | | | | | | b) Open Loop Surface Discharge Inj. of Water | | | |
| 4. ☐ Industrial ☐ Recovery ☐ Injection | | | | | | 13. Other (specify): | | | |
| Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: | | | | | | | | | |
| Water well disinfected? ☐ Yes ■ No | | | | | | | | | |
| 8 TYPE OF CASING USED: ☐ Steel ■ PVC ☐ Other | | | | | | | | | |
| Casing diameter | | | | | | | | | |
| 8 TYPE OF CASING USED: ☐ Steel ☐ PVC ☐ Other | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| ☐ Steel ☐ Stainless Steel ☐ Fiberglass ■ PVC ☐ Other (Specify) | | | | | | | | | |
| ☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | |
| Continuous Slot ■ Mill Slot □ Gauze Wrapped □ Torch Cut □ Drilled Holes □ Other (Specify) | | | | | | | | | |
| □ Louvered Shutter □ Key Punched □ Wire Wrapped □ Saw Cut □ None (Open Hole) | | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From .9.76 ft. to .19.76 ft., From ft. to ft., From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From | | | | | | | | | |
| 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other | | | | | | | | | |
| Grout Intervals: From | | | | | | | | | |
| Nearest source of possible contamination: | | | | | | | | | |
| □ Septic Tank □ Lateral Lines □ Pit Privy □ Livestock Pens □ Insecticide Storage □ Sewer Lines □ Cess Pool □ Sewage Lagoon □ Fuel Storage □ Abandoned Water Well | | | | | | | | | |
| □ Sewer Lines □ Cess Pool □ Sewage Lagoon □ Fuel Storage □ Abandoned Water Well □ Watertight Sewer Lines □ Seepage Pit □ Feedyard □ Fertilizer Storage □ Oil Well/Gas Well | | | | | | | | | |
| Other (Specify) | | | | | | | | | |
| Direction from well? | | D | istance from w | ell? | | ft. | | | |
| 10 FROM TO | | IOLOGIC LO | G | FROM | TO | LITHO. LOG (cont.) or | PLUGGING INTERVALS | | |
| 0 5 5 12 | Sand, dark gray | , fine, damp | | ļ | | | | | |
| 5 12 | Clay, dark gray, | | | | | | | | |
| 12 20 | Sand, yellow bro | wn, fine, wet | t | | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | | | 1 | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | | | ******** | + N7 4 | 1 | | | | |
| Notes: | | | | | | | | | |
| | | | | | | | | | |
| 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged | | | | | | | | | |
| under my jurisdiction and was completed on (mo-day-year) 8-26-2916 and this record is true to the best of my knowledge and belief. | | | | | | | | | |
| Kansas Water Well Con | ntractor's License | No. 604 | This Wa | iter Well Re | cord was can | pleted on (mo-day-ye | ear)!: 1.18.116 | | |
| under the business nam | ie of Environmei | ntal Priority S | Service. Inc | S | ignature: X.1 | A.A.M | . | | |
| Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524. | | | | | | | | | |
| | | | | | | ne for your records. Teleph | | | |
| Visit us at http://www.kdhek | s.gov waterwell/index | .html | | KSA 82a-1 | 212 | | Revised 7/10/2015 | | |

X X O

Figure 4-4
Piezometric Surface Map (Shallow)
West Pawnee Site S. Meridian Ave & W. Pawnee Ave. ISL C2-087-73372 BURNS MEDONNELL 200 ieeCINStudies\Geospatia\ArcDocs\Figure4_4_Piezo_Shallow_Wells_Map_103.mxd=ERING COMPANY, INC. 250 - Groundwater Flow Direction 1281 Piezometric Contour West Pawnee Monitoring Well Path: \\bmcd\dfs\Clients\ENV\KDHE\93671_WestPawn COPYRIGHT © 2015 BURNS & McDONNELL ENGINI Ice Masters Monitoring Well Ice Master Air Capitol Monitoring Well **LUST Monitoring Well** Legend