

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

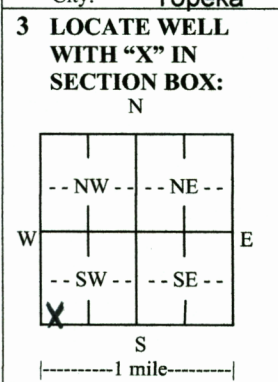
Division of Water Resources App. No.

Well ID

MW-32S

1 LOCATION OF WATER WELL: County: Riley Fraction SE 1/4 SW 1/4 SW 1/4 SW 1/4 Section Number 7 Township Number T 10 S Range Number R 8 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: Business: KDHE Address: 1000 SW Jackson Street, Suite 420 City: Topeka State: KS ZIP: 66612-1367



3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 1 mile
4 DEPTH OF COMPLETED WELL: 30 ft. Depth(s) Groundwater Encountered: 1) 27.0 ft. 2) ft. 3) ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 17.8 ft. below land surface, measured on (mo-day-yr) 12-17-2022 above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 8.75 in. to 30 ft. and in. to ft.

5 Latitude: 39.19119 (decimal degrees) Longitude: 96.55512 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: ) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper:

6 Elevation: 1006.84 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID MW-32S 9. Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection 10. Oil Field Water Supply: lease 11. Test Hole: well ID Cased Uncased Geotechnical 12. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 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 JOINTS: Glued Clamped Welded Threaded Casing diameter 2 in. to 20 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 0 in. Weight lbs./ft. Wall thickness or gauge No. sch 40

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 20 ft. to 30 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 18 ft. to 30 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other cement pad Grout Intervals: From 1 ft. to 18 ft., From 0 ft. to 1 ft., From ft. to ft.

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 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Dry Cleaners Direction from well? west east Distance from well? 500 ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include Topsoil, Silty Clay, Sandy Clay, Silty Sand, Sand, light brown, fine to medium, moist to wet, Sand, light brown, medium, saturated.

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) 12-15-2021 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) 2/14/22 under the business name of Environmental Priority Service, Inc. Signature

RECEIVED

FEB 23 2022

BUREAU OF WATER

# DENNIS L HANDKE

1820 NW 59th Terrace  
TOPEKA, KANSAS 66618  
785-286-4047 Home

January 21, 2022

Jonathan Polak  
Habitat Architects  
3904 East 185<sup>th</sup> Street  
Belton, Missouri 64012

RE: Monitor Well Elevation Survey  
Manhattan, Kansas

Proj. 22-00B  
Cinderella Cleaners and Stickel Cleaners  
C5-081-70782

Bench Mark: Chisled Square on NE corner of concrete signal light base at NE corner of Hayes Dr. & McCall Rd.

Elev: 1008.24      North 55.35      West 4591.88      (from SE Cor. Sec. 8-10-8E)

|          |          |         |       |         |  |
|----------|----------|---------|-------|---------|--|
| ✓ MW-29S | rim      | 1010.73 | North | 65.34   | SW1/4,SE1/4,SE1/4,SE1/4 (Sec. 7-10-8E) |
|          | top pipe | 1010.20 | West  | 5976.67 | Lat= 39.18970 Long = 96.55960          |
| ✓ MW-29D | rim      | 1010.73 | North | 61.72   | SW1/4,SE1/4,SE1/4,SE1/4 (Sec. 7-10-8E) |
|          | top pipe | 1010.18 | West  | 5975.27 | Lat= 39.18969 Long = 96.55960          |
| ✓ MW-30S | rim      | 1010.09 | North | 251.08  | SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 7-10-8E) |
|          | top pipe | 1009.60 | West  | 5556.11 | Lat= 39.19020 Long = 96.55812          |
| ✓ MW-30D | rim      | 1010.05 | North | 248.38  | SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 7-10-8E) |
|          | top pipe | 1009.60 | West  | 5556.76 | Lat= 39.19021 Long = 96.55812          |
| ✓ MW-31S | rim      | 1010.25 | North | 180.76  | SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 7-10-8E) |
|          | top pipe | 1009.61 | West  | 5546.39 | Lat= 39.19002 Long = 96.55808          |
| ✓ MW-31D | rim      | 1010.02 | North | 176.86  | SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 7-10-8E) |
|          | top pipe | 1009.53 | West  | 5545.84 | Lat= 39.19000 Long = 96.55808          |
| ✓ MW-32S | rim      | 1007.35 | North | 604.58  | NE1/4,SW1/4,SW1/4,SW1/4                |
|          | top pipe | 1006.84 | West  | 4700.75 | Lat= 39.19119 Long = 96.55512          |
| ✓ MW-32D | rim      | 1007.35 | North | 603.93  | NE1/4,SW1/4,SW1/4,SW1/4                |
|          | top pipe | 1006.84 | West  | 4705.04 | Lat= 39.19119 Long = 96.55510          |
| ✓ MW-33S | rim      | 1007.70 | North | 892.90  | SW1/4,NE1/4,SW1/4,SW1/4                |
|          | top pipe | 1007.06 | West  | 4610.81 | Lat= 39.19198 Long = 96.55479          |
| ✓ MW-33D | rim      | 1007.68 | North | 893.13  | SW1/4,NE1/4,SW1/4,SW1/4                |
|          | top pipe | 1007.12 | West  | 4606.23 | Lat= 39.19198 Long = 96.55477          |
| ✓ MW-34S | rim      | 1007.54 | North | 1288.87 | NE1/4,NE1/4,SW1/4,SW1/4                |
|          | top pipe | 1006.97 | West  | 4624.71 | Lat= 39.19307 Long = 96.55483          |
| ✓ MW-34D | rim      | 1007.42 | North | 1289.06 | NE1/4,NE1/4,SW1/4,SW1/4                |
|          | top pipe | 1006.92 | West  | 4621.09 | Lat= 39.19307 Long = 96.55484          |





**HABITAT ARCHITECTS**

Drawn By: R Bath  
 Project Manager: J Polak  
 Date: 08/30/2021

**FIGURE 2**  
**PROPOSED MONITORING WELL LOCATIONS**  
**CINDERELLA CLEANERS and STICKEL CLEANERS**  
**MANHATTAN, KANSAS**

**RECEIVED**  
**FEB 23 2022**  
**BUREAU OF WATER**

KDHE#: C5-081-70782

**Legend**

Proposed Monitoring Well

**NORTH**

0 150 300  
 1 in. = 300 ft.

Source: NAIP 2019 | Location: SE 1/4 of Sec 7 and the SW 1/4 of Sec 8 - T10S - R8E, Riley County and Pottawatomie County, KS