# WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. | Well ID: MW7

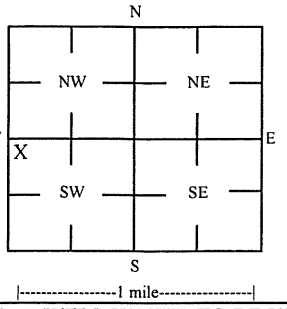
[X] Original Record [ ] Correction [ ] Change in Well Ust

**1 LOCATION OF WATER WELL:** County: Montgomery | Fraction: NW ¼ NW ¼ NW ¼ SW ¼ | Section Number: 7 | Township Number: T 35 S | Range Number: R 14 [X] E [ ] W

**2 WELL OWNER:** Last Name: First:
Business: Casey's Retail Company
Address: PO Box 3004
Address:
City: Ankeny State: IA ZIP: 50021

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: [ ]
~50' south of 606 N McGee St, Caney, KS

**3 LOCATE WELL WITH "X" IN SECTION BOX:**




**4 DEPTH OF COMPLETED WELL:** 20 ft
Depth(s) Groundwater Encountered: 1) ft 2) ft 3) ft, or 4) [ ] Dry Well
WELL'S STATIC WATER LEVEL: 8.21 ft.
[X] below land surface, measured on (mo-day-yr) 1/18-19/23
[ ] above land surface, measured on (mo-day-yr)
Pump test data: Well water was ft after hours pumping gpm
Water well was ft after hours pumping gpm
Estimated Yield: gpm
Bore Hole Diameter: 7.25 in to ft, and in to ft

**5 Latitude:** 37.01666 (decimal degrees)
**Longitude** 95.92804 (decimal degrees)
Horizontal Datum: WGS 84 [ ] NAD 83 [ ] NAD 27
Source for Latitude/Longitude:
[ ] GPS (unit make/model: )
(WAAS enabled? [ ] Yes [ ] No)
[X] Land Survey [ ] Topographic Map
[ ] Online Mapper

**6 Elevation** 777.72 ft [ ] Ground Level [X] TOC
Source [X] 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 [X] Monitoring: well ID **MW7**
9 Environmental Remediation: well ID [ ] Air Sparge [ ] Soil Vapor Extractior [ ] 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
[ ] Other (specify):

**Was a chemical/bacteriological sample submitted to KDHE?** [ ] Yes [X] No If yes, date sample was submitted:
Water well disinfected? [ ] Yes [X] No

**8 TYPE OF CASING USED:** [ ] Steel [X] PVC [ ] Other CASING JOINTS: [ ] Glued [ ] Clampled [ ] Welded [X] Threaded
Casing diameter 2 in. to 10 ft, Diameter in. to ft, Diameter in. to ft,
Casing height above land surface -0.32 in. Weight lbs./ft. Well thickness or gauge No

TYPE OF SCREEN OR PERFORATION MATERIAL:
[ ] Steel [ ] Stainless Steel [ ] Fiberglass [X] PVC [ ] Other (Specify)
[ ] Brass [ ] Galvanized Steel [ ] Concrete tile [ ] None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
[ ] Continuous Slot [X] 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 10 ft. to 20 ft, From ft. to ft, From ft. to ft,
GRAVEL PACK INTERVALS: From 8 ft. to 20 ft, From ft. to ft, From ft. to ft,

**9 GROUT MATERIAL:** [ ] Neat cement [ ] Cement grout [X] Bentonite [X] Other Concrete: 0-1'
Grout intervals: From 1 ft. to 8 ft, From ft. to 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 (Specity)
Direction from well? N Distance from well? ~85 ft

| 10 FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---|---|---|---|---|---|
| 0 | 1 | Topsoil, some gravel | | | |
| 1 | 8 | Clay | | | |
| 8 | 20 | Weathered limestone | | | |

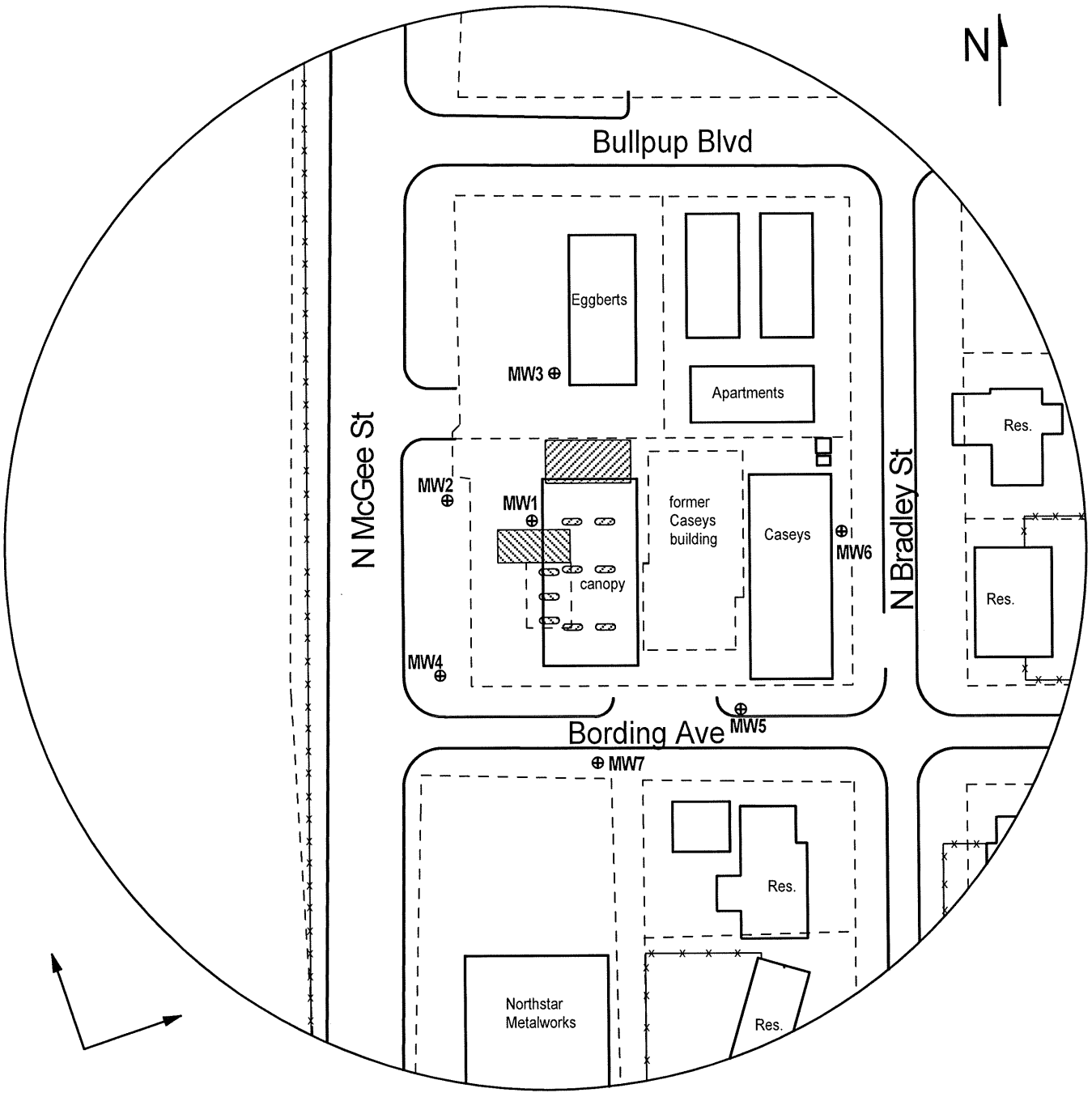
**Notes: KDHE ID: Casey's General Store #3925; U3-063-15344**
Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was [X] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo-day-year) 1/18/23 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 2/20/23
under the business name of Larsen & Associates, Inc. Signature

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.

Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 **Revised 7/10/2015**

NOTE: Figures exhibited within this report are only to be used within the context of this report. Placement of property lines, wells, structures, and roads is based on the available information from county appraiser maps, surveys, site visits, and/or previous vendor reports and should be considered approximate.




# FIGURE 3 - 350 FT RADIUS AREA BASE MAP


larsen
& ASSOCIATES, INC.

1311 E 25th St., Suite B
Lawrence, KS 66046

(785) 841-8707 office
(785) 865-4282 fax


## PROJECT:

Casey's General Store #3925
606 N McGee St
Caney, KS
KDHE ID: U3-063-15344
Date: 1/18-19/23

0 100 ft

## LEGEND:

- Approximate Location of Active UST Basin and Pump Island
- Approximate Location of Former UST Basin and Pump Island
- ⊕ New Monitoring Well (Installed 1/16-19/23)
- OH —— Overhead Lines (25-40 ft high)
- S – —— Sanitary Sewer (2 - 6 ft BGS)
- G – – Gas (2 - 6 ft BGS)
- W – —— Water (2 - 6 ft BGS)

NOTE: Utility depths and locations are approximate.