

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

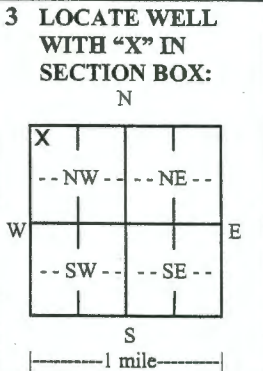
[ ]

Well ID MW-4

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Pottawatomie Fraction NW 1/4 NW 1/4 NW 1/4 NW 1/4 Section Number 10 Township Number T 10 S Range Number R 10 E W

2 WELL OWNER: Last Name: Business: Aq Parnters Cooperative Address: 201 N. 6th St. PO Box 204 City: Seneca State: KS ZIP: 66538 Street or Rural Address where well is located: Southeast corner of 4th & Balderson Ave., Wamego, KS



3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 35 ft. Depth(s) Groundwater Encountered: 1) 9.50 ft. 2) 9.50 ft. 3) 9.50 ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 9.50 ft. below land surface, measured on (mo-day-yr) 6/4/19

5 Latitude: 39.20272 (decimal degrees) Longitude: 96.29551 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model) Land Survey Topographic Map Online Mapper

6 Elevation: 982.12 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID MW-4 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 35 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface -0.5 in. Weight lbs./ft. Wall thickness or gauge No. Sch 40

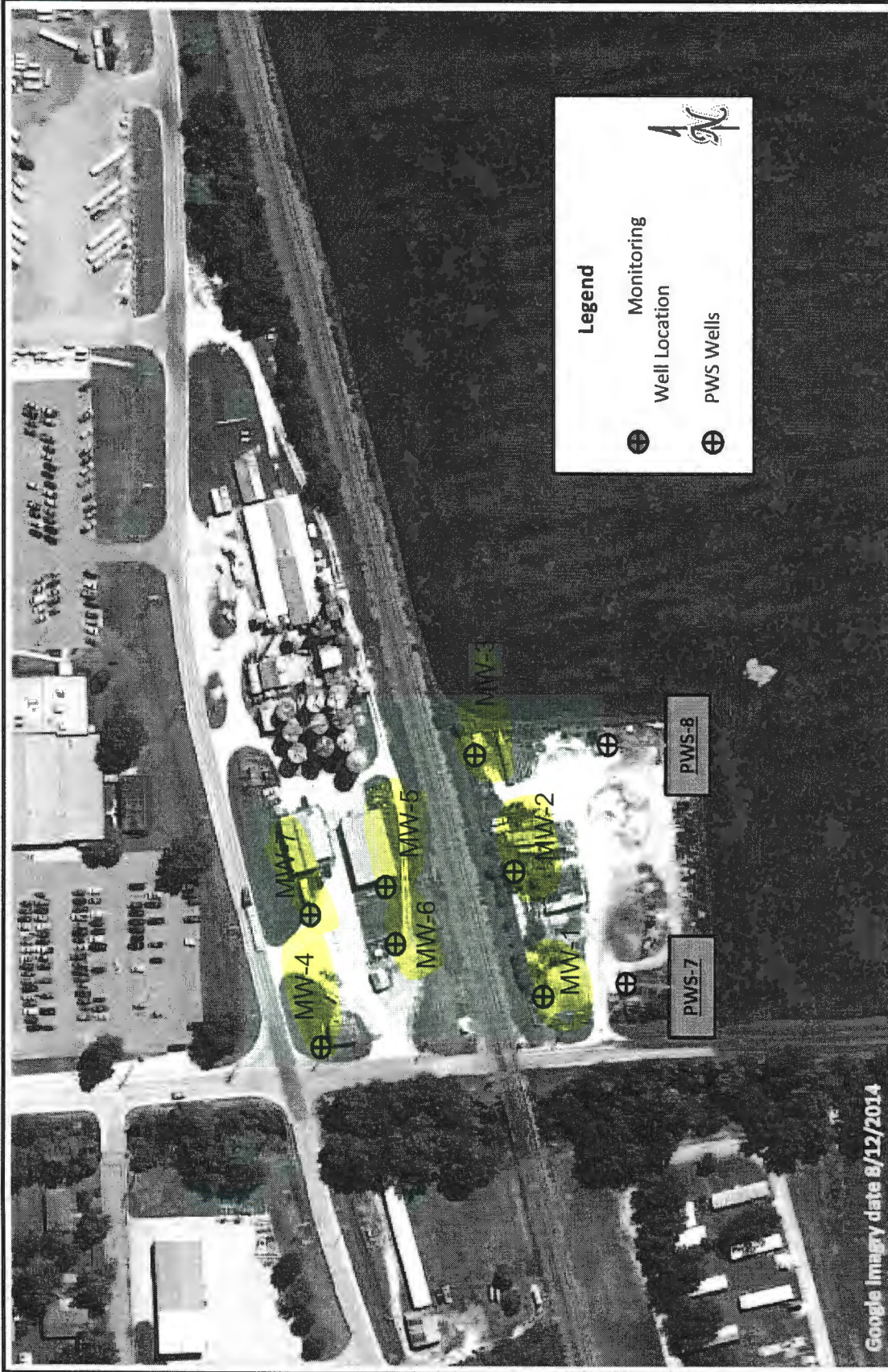
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 20 ft. to 35 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 18 ft. to 35 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Flush mount completion 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) Direction from well? On-site Distance from well? 0 ft.

Table with columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0 to 0.5 Soil, 0.5 to 9.5 Brown to dk brown clay, some fn sand, 9.5 to 35 Fine sand some clay, TD to 35.

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) 6/3/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo-day-year) 7/8/19 under the business name of Associated Environmental, Inc. Signature [Signature]



Google Imagery date 8/12/2014

**Legend**

- ⊕ Monitoring
- ⊕ Well Location
- ⊕ PWS Wells



**BRAUN**  
**INTERTEC**

NCCA - Wamego Ammonia Site  
**RECEIVED**

**Proposed Monitoring Well Locations**

PROJECT NO.	B1700718	DATE:	11/8/2017
DRAWN BY:	DR	SCALE:	1" = 170'
CHECKED BY:	FDA	FILE NO.:	NCCAWamego

**FIGURE 12**

AUG 05 2019

BUREAU OF WATER