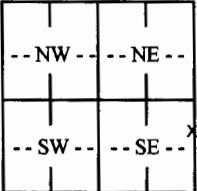


WATER WELL RECORD Form WWC-5

☐ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID
MW6

1 LOCATION OF WATER WELL: County: RENO		Fraction NE 1/4 SE 1/4 NE 1/4 SE 1/4		Section Number 5	Township Number T 26S S	Range Number R 10 ☐ E ☒ W
2 WELL OWNER: Last Name: KDHE-BER Business: KDHE-BER Address: 1000 SW JACKSON Address: City: TOPEKA State: KS ZIP: 66612-1367			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: ☐ 112 W. HWY 61, TURON, KS			
3 LOCATE WELL WITH "X" IN SECTION BOX: N  S W E 1 mile		4 DEPTH OF COMPLETED WELL: 40 ft. Depth(s) Groundwater Encountered: 1) 24 ft. 2) ft. 3) ft. or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: 22.22 ft. ☒ below land surface, measured on (mo-day-yr) 1/23/19 ☐ 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: 8.5 in. to 40 ft. and in. to ft.		5 Latitude: 37.81059 (decimal degrees) Longitude: 98.43000 (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: 1750.87 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 MW6 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):
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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 40 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No.

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 25 ft. to 40 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 23 ft. to 40 ft., From ft. to ft., From ft. to ft.

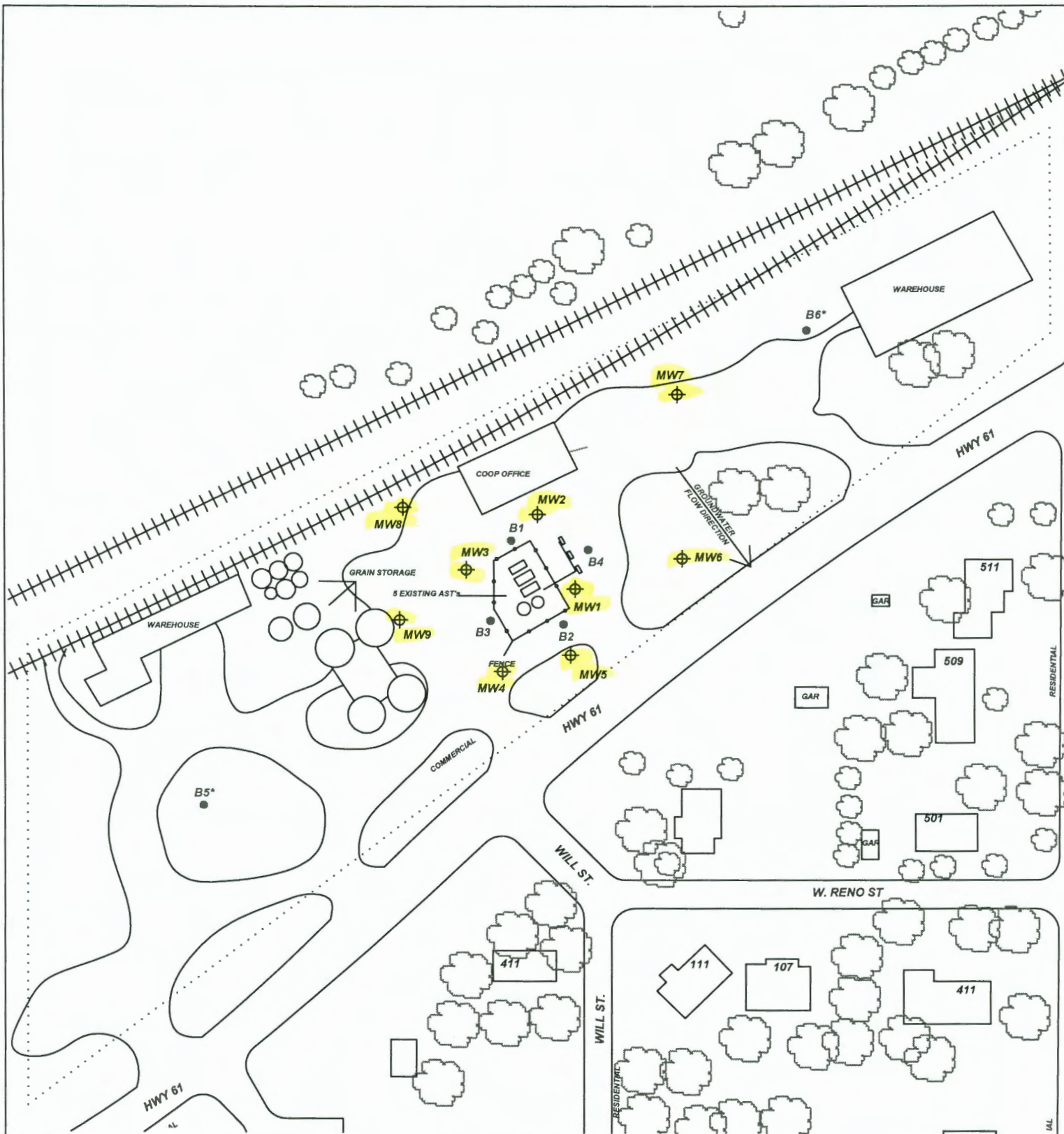
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☒ Other Concrete Surface Completion 0-1
 Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 23 ft., From ft. to ft.

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? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	TOPSOIL			
1	8	SILTY CLAY			
8	14	SANDY CLAY			
14	40	SAND			

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) 1/21/19 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) 2/8/19
 under the business name of ASSOCIATED ENVIRONMENTAL INC. Signature *[Signature]*



PROJECT: **TURON CARDTROL**

ADDRESS: **112 W HWY 61**

LOCATION: **TURON, KS**

DRAWN BY: **B. STALNAKER** DATE: **10/10/18**

REVISED BY: **B. STALNAKER** DATE: **1/24/19**

AEI JOB #: **TM242** KDHE JOB #: **A2-078-40488**

SCALE: **1" = 100'**

 0 50 100

NOTES: * = Indicates boring for unsaturated and saturated zone hydrologic data.
 No basements observed within 500'.

TITLE:

**FIGURE 2.2
 AREA BASE MAP
 350' RADIUS**



**ASSOCIATED
 ENVIRONMENTAL
 INC.**

LEGEND:

- = CURRENT PUMP ISLANDS
- = PROPOSED MONITORING WELL
- = PROPOSED SOIL BORING
- = SUBJECT PROPERTY



RECEIVED

FEB 26 2019

BUREAU OF WATER