

**WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.

Well ID CLMW3

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** County: Comanche Fraction: SE 1/4 NW 1/4 SE 1/4 SW 1/4 Section Number: 7 Township Number: T 32 S Range Number: R 18 E W

**2 WELL OWNER:** Last Name: KDHE-BER 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:  Address: 1000 SW Jackson City: Topeka State: KS ZIP: 66612  
SE corner of intersection of E. 1st St and S. Baltimore Ave in Coldwater, KS

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

N	
-- NW --	-- NE --
W	E
-- SW --	-- SE --
S	

-----1 mile-----

**4 DEPTH OF COMPLETED WELL:** 70 ft. Depth(s) Groundwater Encountered: 1) 60 ft. 2)  ft. 3)  ft., or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL:  ft.  
 below land surface, measured on (mo-day-yr).....  
 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: 8.25 in. to 70 ft. and ..... in. to ..... ft.

**5 Latitude:** 37.26896 (decimal degrees)  
**Longitude:** 99.32264 (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:** 2106.71 ft.  Ground Level  TOC  
 Source:  Land Survey  GPS  Topographic Map  
 Other .....

**7 WELL WATER TO BE USED AS:**

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID .....	10. <input type="checkbox"/> Oil Field Water Supply: lease .....
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells? .....	11. Test Hole: well ID .....
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID .....	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input checked="" type="checkbox"/> Monitoring: well ID <u>CLMW3</u>	12. Geothermal: how many bores? .....
	9. Environmental Remediation: well ID .....	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> 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 50 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) .....

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) .....

SCREEN-PERFORATED INTERVALS: From 50 ft. to 70 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 48 ft. to 70 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....

Grout Intervals: From 1 ft. to 48 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 (Specify) .....

Direction from well? S/SE Distance from well? 30 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Top Soil			
0.5	2.5	Silt, sandy, brown			
2.5	5	Gypsum and sand, lt. tan			
5	6.5	Grlv w/gypsum			
6.5	9.5	Clay, sandy, lt brn			
9.5	10.5	Gypsum, lt brn			
10.5	38	Clay, sandy, brn			
38	70	Sand, coarse to med. brn-lt brn			
70	TD				

**Notes:**

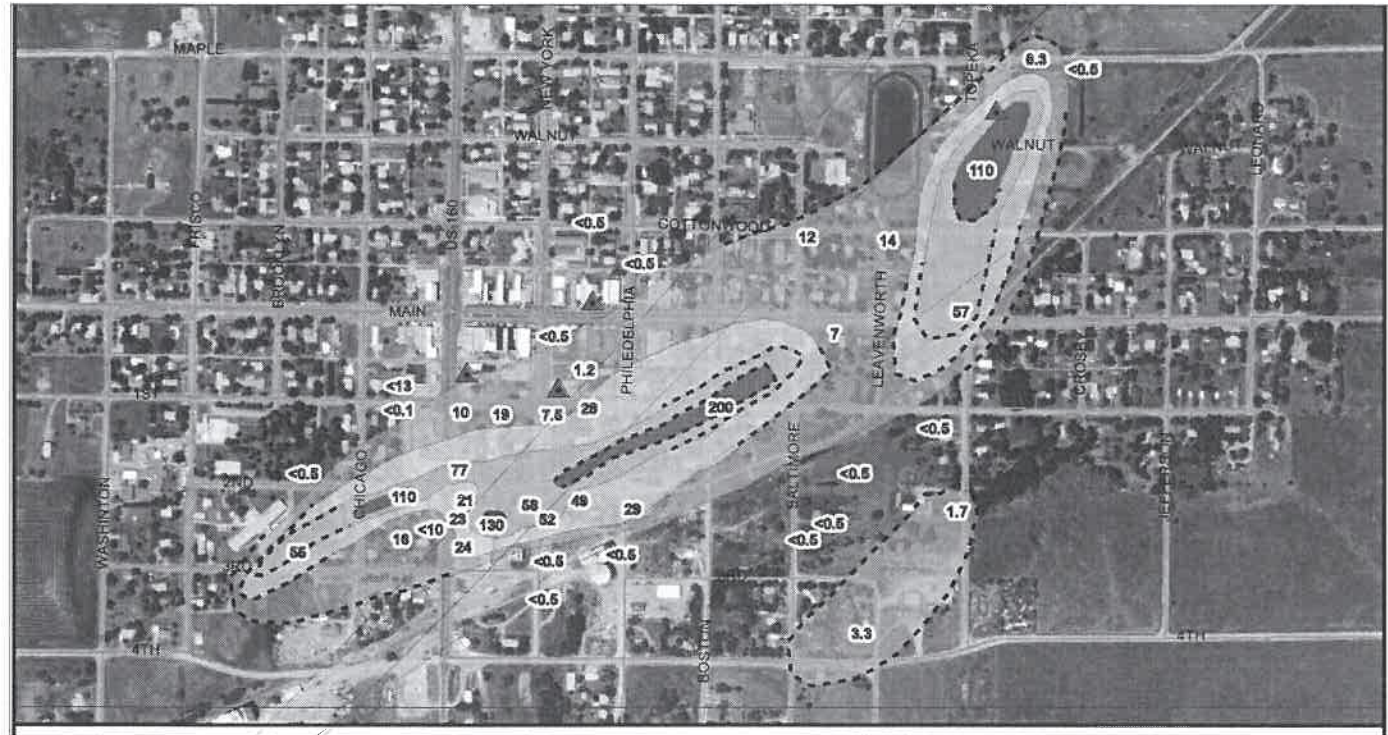
**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) 4-9-2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo-day-year) 5-9-2018 under the business name of Associated Environmental, Inc. Signature [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.

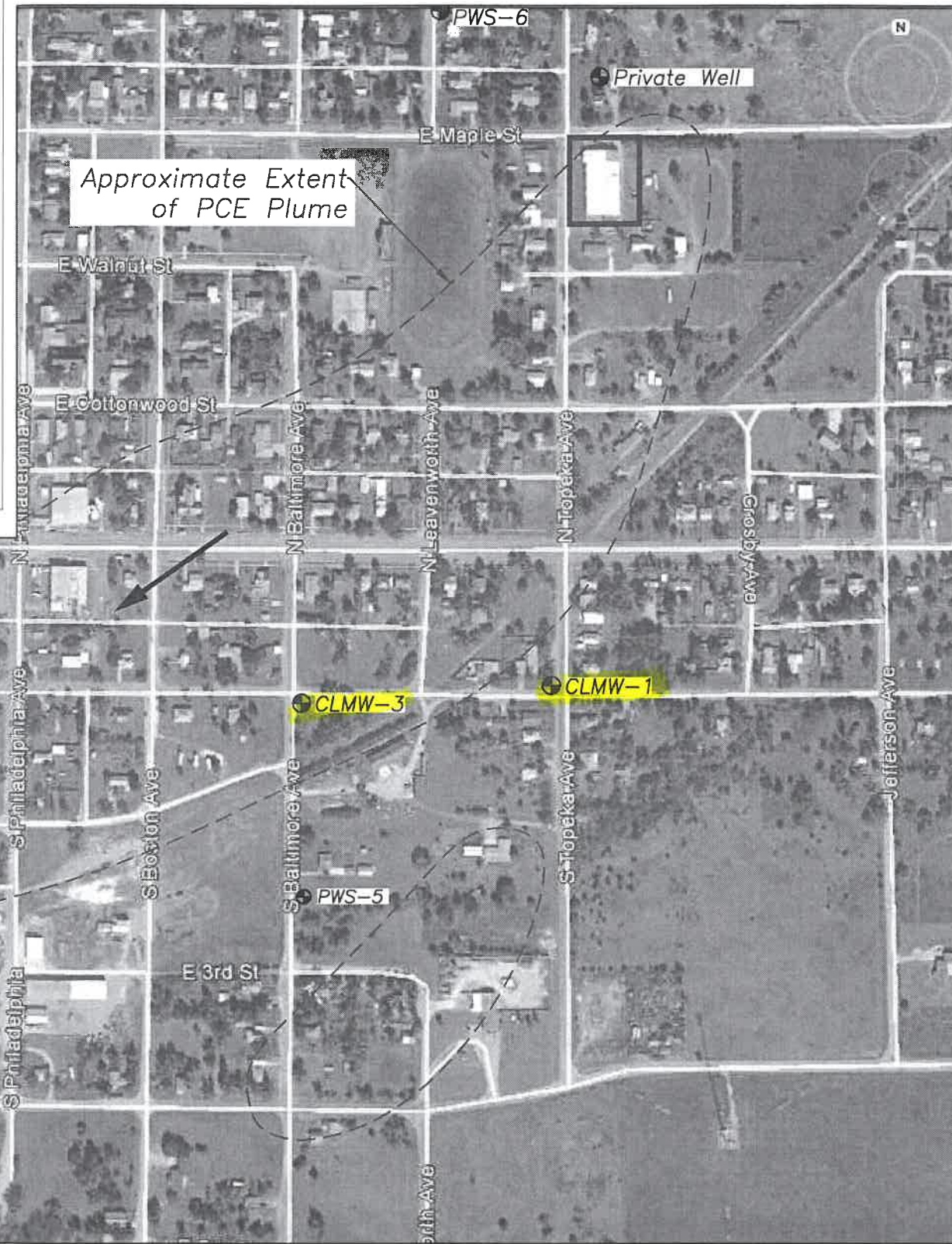
Visit us at <http://www.kdheks.gov/waterwell/index.html> KSA 82a-1212 Revised 7/10/2015

Comanche

7-32-18W



SOURCE: COLDWATER PCE EXPANDED SITE ASSESSMENT, FIGURE 3 - CUMULATIVE PCE RESULTS (KDHE, MARCH 2010)



SOURCE: GOOGLE EARTH (IMAGE DATE OCTOBER 2017)

LEGEND:

- APPROXIMATE SITE BOUNDARY
- ➔ PRESUMED DIRECTION OF GROUNDWATER FLOW
- ⊕ PROPOSED MONITORING WELL
- ⊙ EXISTING WELL/SAMPLING POINT



CLIENT: FORMER COLDWATER LAUNDRY  
 C1-017-72485  
 315 NORTH TOPEKA  
 COLDWATER, KANSAS  
 DRAWN BY: JAM DESIGNED BY: JAM PROJECT MGR: SJM  
 ELECTRONIC FILE NAME: 27217428.00.COLDWATER.WP.DWG DATE: 1/23/2018

FIGURE 1 - PROPOSED MONITORING WELL LOCATIONS  
 DRAWING NUMBER: 27217428.00  
 PROJECT NUMBER: 1  
 REV. DATE DESCRIPTION

RS	56Y	-	-
R4	48Y	-	-
R3	38Y	-	-
R2	28Y	-	-
R1	18Y	-	-
RO	0BY	-	-

RECEIVED  
 MAY 29 2018  
 BUREAU OF WATER