

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.  

Well ID mw-8

**1 LOCATION OF WATER WELL:** County: Marion Fraction SW 1/4 NE 1/4 SW 1/4 NE 1/4 Section Number 27 Township Number T 19 S Range Number R 1 E W

**2 WELL OWNER:** Last Name: Coop Grain & Supply 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: Coop Grain & Supply  
 Address: 113 W. Main Street  
 Address:    
 City: Lehigh State: KS ZIP:  

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

		X	

 W E  
 S  
 1/4 mile

**4 DEPTH OF COMPLETED WELL:** 16 ft.  
 Depth(s) Groundwater Encountered: 1)   ft.  
 2)   ft. 3)   ft. or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: 1.45 ft.  
 below land surface, measured on (mo-day-yr) 5-15-11  
 above land surface, measured on (mo-day-yr) 7-2-   
 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 16 ft. and   in. to   ft.

**5 Latitude:** 38.37 211 (decimal degrees)  
**Longitude:** -97.30 409 (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:** 1529.25 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 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID <u> </u> 6. <input type="checkbox"/> Dewatering: how many wells? <u> </u> 7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u> 8. <input checked="" type="checkbox"/> Monitoring: well ID <u>MW-8</u> 9. Environmental Remediation: well ID <u> </u> <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease <u> </u> 11. Test Hole: well ID <u> </u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? <u> </u> a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify): <u> </u>
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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 16 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 6 ft. to 16 ft., From   ft. to   ft., From   ft. to   ft.  
 GRAVEL PACK INTERVALS: From 4 ft. to 16 ft., From   ft. to   ft., From   ft. to   ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other    
 Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 4 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?   Distance from well?   ft.

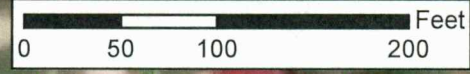
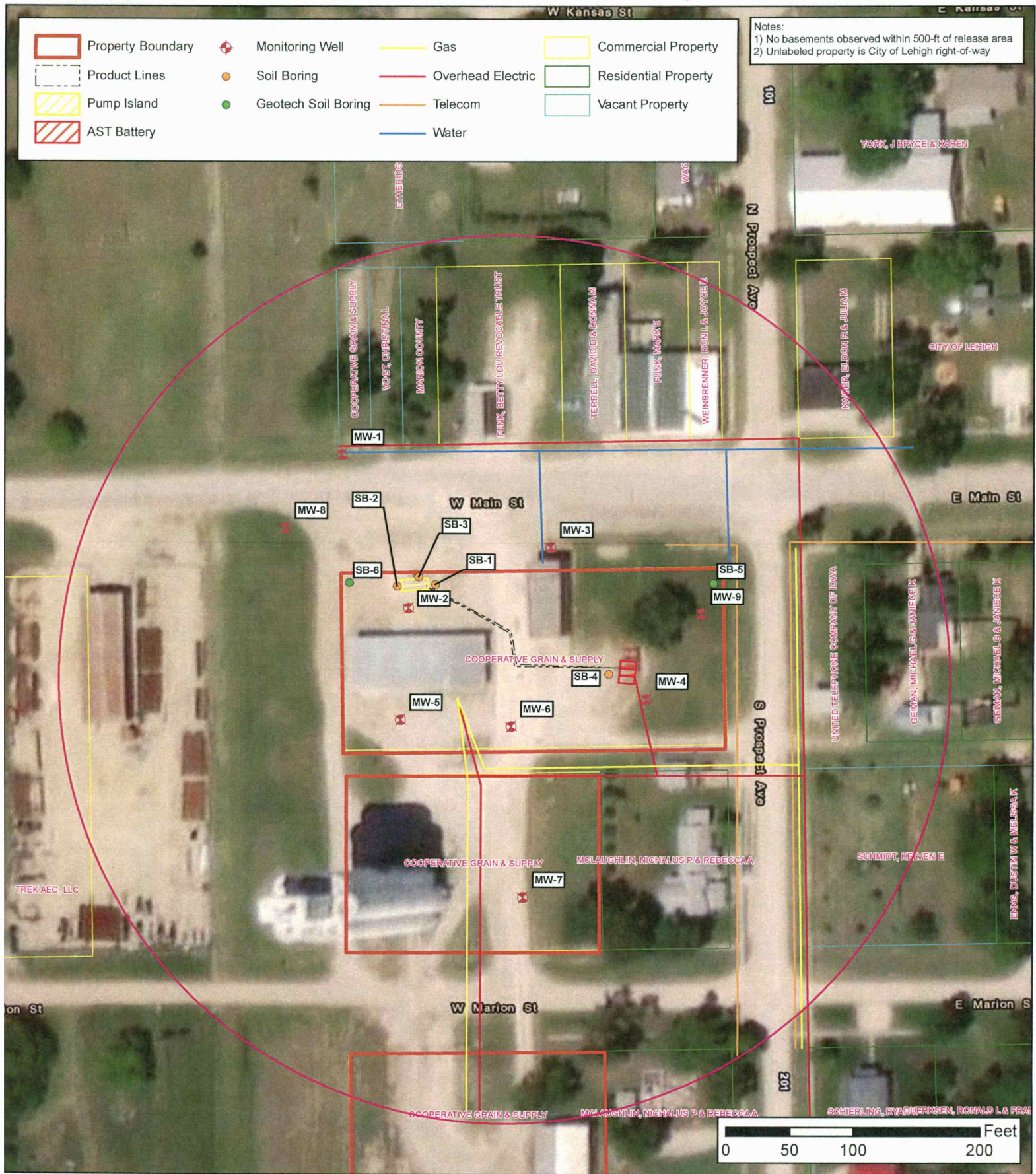
10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Topsoil, black, silty to sandy clay loam, moist, no odor			
1	7	Clay, brown to black, moist, plastic, no odor			
7	13	Clay, tan-yellow, moist, silty, plastic, no odor			
13	16	Shale, tan to yellow, silty, weathered, no odor			
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) 2-11-2019 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) 2/21/19 under the business name of Environmental Priority Service, Inc. Signature [Signature]



Property Boundary	Monitoring Well	Gas	Commercial Property
Product Lines	Soil Boring	Overhead Electric	Residential Property
Pump Island	Geotech Soil Boring	Telecom	Vacant Property
AST Battery		Water	

Notes:  
 1) No basements observed within 500-ft of release area  
 2) Unlabeled property is City of Lehigh right-of-way



DESIGNED BY:	CC
DRAWN BY:	CC
CHECKED BY:	RW
APPROVED BY:	CC
DATE:	JUNE 2019



**Area Base Map (350-ft radius)**  
**Cooperative Grain and Supply Co.**

A5-057-40489  
 113 W. Main Street  
 Lehigh, KS

FIGURE  
**2.1**

**LSA Report**