

**WATER WELL RECORD Form WWC-5**

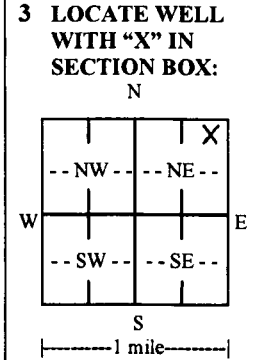
Original Record  Correction  Change in Well Use

Division of Water Resources App. No.

Well ID AS15

<b>1 LOCATION OF WATER WELL:</b> County: <b>Barton</b>	Fraction NE ¼ NE ¼ NE ¼	Section Number <b>4</b>	Township Number <b>T 18 S</b>	Range Number <b>R 11</b> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: <b>Central Prairie Coop</b> Business: <b>Central Prairie Coop</b> Address: <b>PO Box 159</b> Address: City: <b>Sterling</b> State: <b>KS</b> ZIP: <b>67579</b>	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: <input type="checkbox"/> <b>1097 NE 130 Avenue, Claflin</b>
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**4 DEPTH OF COMPLETED WELL:** ..... **35** ..... ft.

Depth(s) Groundwater Encountered: 1) ..... **27.5** ..... 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** ..... in. to ..... **35** ..... ft. and  
 ..... in. to ..... ft.

**5 Latitude:** ..... **38.52114** ..... (decimal degrees)  
**Longitude:** ..... **-98.53624** ..... (decimal degrees)  
 Horizontal Datum:  WGS 84  NAD 83  NAD 27  
 Source for Latitude/Longitude:  
 GPS (unit make/model: **Spectra Precision Epp**)  
 (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper: .....

**6 Elevation:** **1803.54** ..... 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 ..... 6. <input type="checkbox"/> Dewatering: how many wells? ..... 7. <input type="checkbox"/> Aquifer Recharge: well ID ..... 8. <input type="checkbox"/> Monitoring: well ID ..... 9. Environmental Remediation: well ID <b>AS15</b> ..... <input checked="" 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 ..... 11. Test Hole: well ID ..... <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? ..... 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): .....
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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 ..... **32.5** ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface ..... **8.64** ..... 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 ..... **32.5** ..... ft. to ..... **35** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **30** ..... ft. to ..... **35** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From ..... **4** ..... ft. to ..... **30** ..... 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	5	Hydroexcavated - No Sample			
5	7	Clay, silty, Brown			
7	12	Clay, v. silty, Yellow Brown			
12	15	Silt, sl. clayey, Lt. Red Brown			
15	23.5	Clay, silty, Yellow Brown			
23.5	27.5	Clay, silty, Gray Brown			
27.5	35	Clay, sl. silty, Brown to Gray Brn mot Gy			
		Notes: <i>KDHE Project! 46-005-15000</i>			

**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) **1/30/2020**..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **527**..... This Water Well Record was completed on (mo-day-year) **3/3/2020**..... under the business name of **GeoCore, LLC**..... Signature *[Signature]*

Barton

NE NE NE NE

4-T18-R11W



MAY 06 2020

BUREAU OF WATER

Project Site:

Central Prairie Coop, Claflin

KDHE Project Code: U6-005-15000

GPS Coordinates:

AS4: 38.52148, -98.53620	AS9: 38.52132, -98.53623	AS14: 38.52120, -98.53614	MW19R: 38.52148, -98.53622
AS5: 38.52147, -98.53626	AS10: 38.52134, -98.53613	AS15: 38.52114, -98.53624	SVE1: 38.52147, -98.53620
AS6: 38.52146, -98.53613	AS11: 38.52126, -98.53624	AS16: 38.52112, -98.53614	SVE2: 38.52135, -98.53621
AS7: 38.52141, -98.53625	AS12: 38.52127, -98.53614	AS17: 38.52107, -98.53624	SVE3: 38.52123, -98.53618
AS8: 38.52141, -98.53613	AS13: 38.52121, -98.53623	AS18: 38.52106, -98.53614	SVE4: 38.52109, -98.53619