



Geophysical Logs **WGNHS Well ID** 9000400

**DATE** 8/14/2013      **WELL NAME** Stiehl (Operator) Well (YJ728)

**LOCATION** Bloomer

**COUNTY** Chippewa      **LOGGED BY** WGNHS (P. Chase, M. Parsen)

**LATITUDE** 45.070040      **LONGITUDE** -91.592381

**LOCATION METHOD:** **GPS** ☒    **AIR PHOTO/TOPO** ☐    **PLSS** ☐    **OTHER** \_\_\_\_\_

**ELEVATION** 1073.1      **ELEVATION METHOD:** **DEM** ☐    **TOPO** ☐    **OTHER** LIDAR

**WELL DEPTH** 318      **CASING DEPTH** 62.5      **DEPTH TO WATER** 38.11

**CASING STICK UP** 1.25      **File Created on:** 10/23/13      **by:** AMB

**Comments:** DNR High Cap Well #: 72895. Gradually decreasing caliper measurment below 200 ft is believed to be due to well deviation where caliper tool was inclined and not fully opening. Borehole flow measured under ambient and pumped conditions. Well pumped at 60 gpm. Final pumped flow log displayed is an average of upward and downward flow measurements. Negative flow is upward.

**LOGS COLLECTED:**

<b>Gamma</b>	<input checked="" type="checkbox"/>	<b>Fluid Conductivity</b>	<input checked="" type="checkbox"/>	<b>Unless Noted:</b>  - all depths are in feet  - well depth, casing depth and depth to water are interpreted from geophysical log  - datum is the top of casing  <b>For more information or to obtain collected data not shown please contact us at askageologist@uwex.edu</b>
<b>Caliper</b>	<input checked="" type="checkbox"/>	<b>Flow Meter- HeatPulse</b>	<input type="checkbox"/>	
<b>Single Point Resistivity</b>	<input type="checkbox"/>	<b>Flow Meter- Spinner</b> - flow up is negative, flow down is positive	<input checked="" type="checkbox"/>	
<b>Self Potential</b>	<input type="checkbox"/>	<b>Optical Borehole Imager</b>	<input type="checkbox"/>	
<b>Normal Resistivity</b>	<input checked="" type="checkbox"/>	<b>Acoustic Borehole Imager</b>	<input type="checkbox"/>	
<b>Fluid Temperature</b>	<input checked="" type="checkbox"/>	<b>OTHER:</b> _____	<input type="checkbox"/>	

