

# WELL LOG AND DRILLING REPORT

DNR 7802.05e

Ohio Department of Natural Resources  
Division of Geological Survey, 2045 Morse Road, Columbus, Ohio 43229-6605  
Phone (614) 265-6576

Well Log Number

**3027548**Page 1 of 2 for this record.

| WELL LOCATION                                                                                                  | CONSTRUCTION DETAILS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------|-----------|------|----|-------|--|------|---|----|------|--|------|----|----|------|--|---------------|----|----|------|-------|-------------------|----|----|-------|--|-------|----|----|------|--|-------|----|----|-------|-------|-------|----|----|------|--|-------|----|----|-------|--|-------|----|----|------|--|-------|----|-----|--|--|----------|---|---|--|--|----------|----|----|--|--|----------|----|----|
| County <u>PORTAGE</u> Township <u>PALMYRA</u>                                                                  | Drilling Method: <u>CABLE TOOL</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Owner/Builder <u>BRUCE SMERCHANSKY</u>                                                                         | <b>BOREHOLE/CASING</b> (Measured from ground surface)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| <u>10306 TALLMADGE RD</u><br>Address of Well Location                                                          | 1 { Borehole Diameter <u>5</u> inches Depth <u>120</u> ft.<br>Casing Diameter <u>5.5</u> in. Length <u>42</u> ft. Thickness <u>0.258</u> in.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| City <u>DIAMOND</u> Zip Code +4 <u>44412</u>                                                                   | 2 { Borehole Diameter _____ inches Depth _____ ft.<br>Casing Diameter _____ in. Length _____ ft. Thickness _____ in.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Permit No. <u>25171</u> Section; _____ and/or Lot No. _____                                                    | Casing Height Above Ground <u>1.5</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Use of Well <u>DOMESTIC</u>                                                                                    | Type { 1: <u>STEEL</u><br>2: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| <b>Coordinates of Well</b> (Use only one of the below coordinate systems)                                      | Joints { 1: <u>WELDED</u><br>2: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Latitude, Longitude Coordinates                                                                                | <b>SCREEN</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Latitude: <u>41.098532</u> Longitude: <u>-81.018752</u>                                                        | Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Elevation of Well in feet: <u>983.8</u> +/- _____ ft.                                                          | Type _____ Material _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Datum Plane: <input type="checkbox"/> NAD27 <input type="checkbox"/> NAD83 Elevation Source <u>DIGITAL MAP</u> | Set Between _____ ft. and _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Source of Coordinates: <u>GPS</u>                                                                              | <b>GRAVEL PACK</b> (Filter Pack)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Well location written description:                                                                             | Material/Size _____ Vol/Wt. Used _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | Method of Installation _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | Depth: Placed From: _____ ft. To: _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | <b>GROUT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | Material <u>BENTONITE DRY GRANULA</u> Vol/Wt. Used <u>100LBS</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | Method of Installation <u>DRY-DRIVEN</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | Depth: Placed From: <u>0</u> ft. To: <u>25</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | <b>DRILLING LOG*</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Comments on water quality/quantity and well construction:                                                      | FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>Color</th><th>Texture</th><th>Formation</th><th>From</th><th>To</th></tr></thead><tbody><tr><td>BROWN</td><td></td><td>CLAY</td><td>0</td><td>18</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>18</td><td>28</td></tr><tr><td>GRAY</td><td></td><td>CLAY &amp; GRAVEL</td><td>28</td><td>36</td></tr><tr><td>GRAY</td><td>MUDDY</td><td>SHALE W SS STREAK</td><td>36</td><td>54</td></tr><tr><td>BLACK</td><td></td><td>SHALE</td><td>54</td><td>58</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>58</td><td>60</td></tr><tr><td>BLACK</td><td>SANDY</td><td>SHALE</td><td>60</td><td>70</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>70</td><td>73</td></tr><tr><td>BLACK</td><td></td><td>SHALE</td><td>73</td><td>87</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>87</td><td>120</td></tr><tr><td></td><td></td><td>WATER AT</td><td>0</td><td>0</td></tr><tr><td></td><td></td><td>WATER AT</td><td>38</td><td>40</td></tr><tr><td></td><td></td><td>WATER AT</td><td>60</td><td>70</td></tr></tbody></table> | Color             | Texture | Formation | From | To | BROWN |  | CLAY | 0 | 18 | GRAY |  | CLAY | 18 | 28 | GRAY |  | CLAY & GRAVEL | 28 | 36 | GRAY | MUDDY | SHALE W SS STREAK | 36 | 54 | BLACK |  | SHALE | 54 | 58 | GRAY |  | SHALE | 58 | 60 | BLACK | SANDY | SHALE | 60 | 70 | GRAY |  | SHALE | 70 | 73 | BLACK |  | SHALE | 73 | 87 | GRAY |  | SHALE | 87 | 120 |  |  | WATER AT | 0 | 0 |  |  | WATER AT | 38 | 40 |  |  | WATER AT | 60 | 70 |
| Color                                                                                                          | Texture                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Formation         | From    | To        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| BROWN                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CLAY              | 0       | 18        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| GRAY                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CLAY              | 18      | 28        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| GRAY                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CLAY & GRAVEL     | 28      | 36        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| GRAY                                                                                                           | MUDDY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SHALE W SS STREAK | 36      | 54        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| BLACK                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SHALE             | 54      | 58        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| GRAY                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SHALE             | 58      | 60        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| BLACK                                                                                                          | SANDY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SHALE             | 60      | 70        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| GRAY                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SHALE             | 70      | 73        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| BLACK                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SHALE             | 73      | 87        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| GRAY                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SHALE             | 87      | 120       |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | WATER AT          | 0       | 0         |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | WATER AT          | 38      | 40        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | WATER AT          | 60      | 70        |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| <b>WELL TEST *</b>                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Pre-Pumping Static Level <u>25</u> ft. Date <u>12/15/2025</u>                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Measured from <u>TOP OF CASING</u>                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Pumping test method <u>BAILING</u>                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Test Rate <u>6</u> gpm Duration of Test <u>3</u> hrs.                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Feet of Drawdown <u>90</u> ft. Sustainable Yield <u>4</u> gpm                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| *(Attach a copy of the pumping test record, per section 1521.05, ORC)                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Is Copy Attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                          | Flowing Well? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| <b>PUMP/PITLESS</b>                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Type of pump <u>SUBMERSIBLE</u> Capacity <u>6</u> gpm                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Pump set at <u>110</u> ft. Pitless Type <u>PULLTHROUGH</u>                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Pump installed by <u>A&amp;G WELL DRILLING</u>                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| I hereby certify the information given is accurate and correct to the best of my knowledge.                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Drilling Firm <u>A &amp; G WELL DRILLING INC</u>                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Address <u>3144 Rausch ST</u>                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| City, State, Zip <u>RAVENNA OH 44266</u>                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| Signed _____ Date <u>12/22/2025</u>                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| (Filed Electronically)                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
| ODH Registration Number <u>001721</u> Last Revised on <u>12/23/2025</u>                                        | Aquifer Type (Formation producing the most water.) <u>SHALE</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |
|                                                                                                                | Date of Well Completion <u>12/15/2025</u> Total Depth of Well <u>120</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |         |           |      |    |       |  |      |   |    |      |  |      |    |    |      |  |               |    |    |      |       |                   |    |    |       |  |       |    |    |      |  |       |    |    |       |       |       |    |    |      |  |       |    |    |       |  |       |    |    |      |  |       |    |     |  |  |          |   |   |  |  |          |    |    |  |  |          |    |    |

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.  
Distribute copies of this record to Customer, and Local Health Department.

**WELL LOG AND DRILLING REPORT**

Ohio Department of Natural Resources  
Division of Water, 2045 Morse Road, Columbus, Ohio 43229-6605  
Voice (614) 265-6740 Fax (614) 265-6767

Well Log Number

**3027548**Page 2 of 2 for this record.