

WELL LOG AND DRILLING REPORT

1021739

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION		CONSTRUCTION DETAILS													
County <u>Summit</u> Township <u>Franklin</u> Owner/Builder <u>Robert Leill</u> (Circle One or Both) First Last Address of Well Location <u>1151-55 SWIGART</u> Number Street Name City <u>BARBERTON</u> Zip Code +4 <u>44203</u> Permit No. _____ Section/Lot No. _____ (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>RESIDENTIAL</u> N ☐ X _____ +/- _____ ft. or m S ☐ Y _____ +/- _____ ft. or m Elevation of Well <u>1020</u> +/- _____ ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____ Source of Coordinates: ☒ GPS ☐ Survey ☐ Other _____		☐ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____ BOREHOLE/CASING (measured from ground surface) 1 ☒ Borehole Diameter <u>5</u> inches Depth <u>42</u> ft. Casing Diameter <u>5.5</u> in. Length <u>44</u> ft. Thickness <u>.258</u> in. 2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground <u>20</u> ft. Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____ Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____ SCREEN Diameter <u>4"</u> Slot Size <u>15/1000</u> Screen Length <u>60'</u> Type <u>GRANULAR DRAIN</u> Material <u>STAINLESS</u> Set Between <u>42</u> ft. and <u>37</u> ft. GRAVEL PACK (Filter Pack) Material/Size _____ Volume/Weight Used _____ Method of Installation _____ Depth: Placed FROM _____ ft. TO _____ ft. GROUT Material <u>GRANULAR GROUT</u> Volume/Weight Used <u>150#</u> Method of Installation <u>DRY DRIVEN</u> Depth: Placed FROM <u>37</u> ft. TO <u>SURFACE</u> ft.													
Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: _____ Long: _____ North N 40° 58' 28" W 81° 33' 50" SWIGART West East		DRILLING LOG* INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc. <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>CLAY & GRAVEL</td> <td>0</td> <td>15</td> </tr> <tr> <td>BROWN SAND & GRAVEL</td> <td>15</td> <td>42</td> </tr> <tr> <td colspan="3" style="text-align: center;">WATER AT 35'</td> </tr> </tbody> </table>			From	To	CLAY & GRAVEL	0	15	BROWN SAND & GRAVEL	15	42	WATER AT 35'		
	From	To													
CLAY & GRAVEL	0	15													
BROWN SAND & GRAVEL	15	42													
WATER AT 35'															
WELL TEST* Pre-Pumping Static Level <u>23</u> ft. Date <u>10-28-20</u> Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other _____ ☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____ Test Rate <u>20</u> gpm Duration of Test <u>1</u> hrs. Feet of Drawdown <u>4</u> ft. Sustainable Yield <u>20</u> gpm *(Attach a copy of the pumping test record, per section 1521.05, ORC) Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No Quality <u>CLEAR</u>															
PUMP/PITLESS Type of pump <u>SUBMERSIBLE</u> Capacity <u>10</u> gpm Pump set at <u>32</u> ft. Pitless Type <u>PICKENS</u> Pump installed by <u>PURE WELL DRILLING</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>PURE WELL DRILLING & PUMP CO INC</u> Address <u>5548 MANCHESTER RD</u> City, State, Zip <u>AKRON OH 44331</u> Signed <u>H. L. Freeman</u> Date <u>10/28/20</u> ODH Registration Number <u>173</u>		*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>10/28/20</u> Total Depth of Well <u>42</u> ft.													

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy