

WELL LOG AND DRILLING REPORT

1021740

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>New Franken</u> Owner/Builder (Circle One or Both) <u>COABE</u> <u>CLAPP</u> First Last Address of Well Location <u>60340</u> <u>KUMBLE RD</u> Number Street Name City <u>CLINTON</u> Zip Code +4 <u>44216</u> Permit No. <u>558606</u> Section/Lot No. (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>RESIDENTIAL</u> N ☐ X <u>1100</u> +/- ft. or m S ☐ Y +/- ft. or m Elevation of Well +/- 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>100</u> ft. Casing Diameter <u>5.5</u> in. Length <u>46</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>22</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 ☐ Other SCREEN Diameter _____ Slot Size _____ Screen Length _____ ft. Type _____ Material _____ Set Between _____ ft. and _____ ft. GRAVEL PACK (Filter Pack) Material/Size _____ Volume/Weight Used _____ Method of Installation _____ Depth: Placed FROM _____ ft. TO _____ ft. GROUT Material <u>CORANULAR GRANT</u> Volume/Weight Used <u>250#</u> Method of Installation <u>DRY DROWN</u> Depth: Placed FROM <u>46</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: _____ 		DRILLING LOG* <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> </tr> </thead> <tbody> <tr> <td>CLAY & GRAVEL</td> <td style="text-align: center;">0</td> <td style="text-align: center;">30</td> </tr> <tr> <td>SHALE ROCK</td> <td style="text-align: center;">30</td> <td style="text-align: center;">68</td> </tr> <tr> <td>SAND ROCK</td> <td style="text-align: center;">68</td> <td style="text-align: center;">88</td> </tr> <tr> <td>SHALE ROCK</td> <td style="text-align: center;">88</td> <td style="text-align: center;">93</td> </tr> <tr> <td>SAND ROCK</td> <td style="text-align: center;">93</td> <td style="text-align: center;">100</td> </tr> </tbody> </table> WATER AT 70'		INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.	From	To	CLAY & GRAVEL	0	30	SHALE ROCK	30	68	SAND ROCK	68	88	SHALE ROCK	88	93	SAND ROCK	93	100
INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.	From	To																			
CLAY & GRAVEL	0	30																			
SHALE ROCK	30	68																			
SAND ROCK	68	88																			
SHALE ROCK	88	93																			
SAND ROCK	93	100																			
WELL TEST* Pre-Pumping Static Level <u>50</u> ft. Date <u>10-8-20</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>30</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 _____ gpm Pump set at <u>90</u> ft. Pitless Type <u>BAVER</u> Pump installed by <u>PUGH WELDRILLING & PUMP CO INC</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>PUGH WELDRILLING & PUMP CO INC</u> Address <u>5548 MANCHESTER RD</u> City, State, Zip <u>AKRON OH 44319</u> Signed <u>H. J. Joohey</u> Date <u>10-8-20</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>10-8-20</u> Total Depth of Well <u>100</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