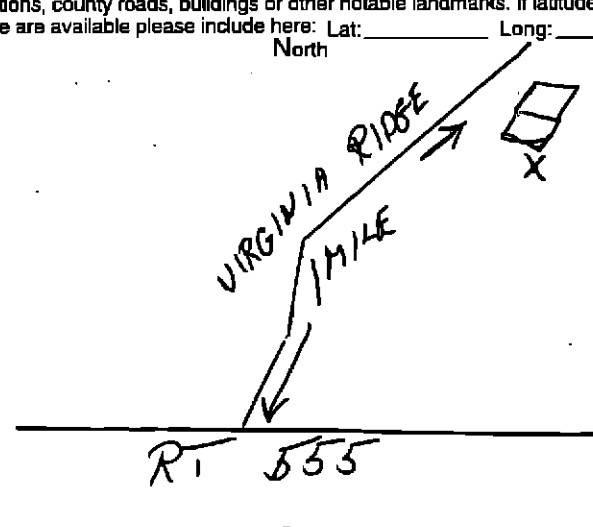


WELL LOG AND DRILLING REPORT

853536

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

WELL LOCATION	CONSTRUCTION DETAILS																																	
County <u>MASKINGUM</u> Township <u>BUSH CREEK</u>	☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____																																	
Owner/Builder (Circle One or Both) <u>M ANNE GILBERT</u>	BOREHOLE/CASING (measured from ground surface)																																	
Address of Well Location <u>2620 VIRGINIA RIDGE RD.</u>	1 ☐ Borehole Diameter <u>8 1/4</u> inches Depth <u>25</u> ft.																																	
City <u>PHILO</u> Zip Code +4 <u>3771</u>	Casing Diameter <u>8</u> in. Length <u>27</u> ft. Thickness <u>SDR21</u> in.																																	
Permit No. <u>214512</u> Section/Lot No. _____	2 ☐ Borehole Diameter <u>6 3/4</u> inches Depth <u>405</u> ft.																																	
Location of Well in State Plane coordinates, if available: _____	Casing Diameter <u>5</u> in. Length <u>407</u> ft. Thickness <u>SDR21</u> in.																																	
Use of Well _____	Casing Height Above Ground <u>2</u> ft.																																	
N ☐ X _____ +/- _____ ft. or m	Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ _____																																	
S ☐ Y _____ +/- _____ ft. or m	2 ☐ _____ 2 ☐ _____ 2 ☒ _____ 2 ☐ Other _____																																	
Elevation of Well _____ +/- _____ ft. or m	Joints 1 ☐ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ _____																																	
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____	2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____																																	
Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____	SCREEN																																	
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: _____	Diameter _____ Slot Size _____ Screen Length _____ ft.																																	
	Type _____ Material _____																																	
	Set Between _____ ft. and _____ ft.																																	
	GRAVEL PACK (Filler Pack)																																	
	Material/Size _____ Volume/Weight Used _____																																	
	Method of Installation _____																																	
	Depth: Placed FROM _____ ft. TO _____ ft.																																	
	GROUT																																	
	Material _____ Volume/Weight Used _____																																	
	Method of Installation _____																																	
	Depth: Placed FROM _____ ft. TO _____ ft.																																	
	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>SHALE BROWN</td> <td>0</td> <td>40</td> </tr> <tr> <td>SHALE GRAY</td> <td>40</td> <td>48</td> </tr> <tr> <td>COAL</td> <td>48</td> <td>50</td> </tr> <tr> <td>S/S GRAY</td> <td>50</td> <td>128</td> </tr> <tr> <td>SANDSTONE</td> <td>128</td> <td>135</td> </tr> <tr> <td>S/S</td> <td>135</td> <td>290</td> </tr> <tr> <td>COAL</td> <td>290</td> <td>292</td> </tr> <tr> <td>S/S</td> <td>292</td> <td>350</td> </tr> <tr> <td>SANDSTONE</td> <td>350</td> <td>388</td> </tr> <tr> <td>S/S GRAY</td> <td>388</td> <td>405</td> </tr> </tbody> </table>		From	To	SHALE BROWN	0	40	SHALE GRAY	40	48	COAL	48	50	S/S GRAY	50	128	SANDSTONE	128	135	S/S	135	290	COAL	290	292	S/S	292	350	SANDSTONE	350	388	S/S GRAY	388	405
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SANDSTONE	350	388																																
S/S GRAY	388	405																																
	WATER AT 388 385																																	
	SHALE TRAP ON 5" CASING AT 60' AND 300'																																	
	*(If more space is needed to complete drilling log, use next consecutively numbered form.)																																	
	Date of Well Completion <u>OCT 29/98</u> Total Depth of Well <u>405</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 WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971

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