

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

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

934278

WELL LOCATION	CONSTRUCTION DETAILS												
County <u>Hamilton</u> Township <u>Anderson</u>	☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____ BOREHOLE/CASING (measured from ground surface)												
Owner/Builder <u>Seamus Brogan</u> (Circle One or Both) First Last	1 ☐ Borehole Diameter <u>6 1/4</u> inches Depth <u>24</u> ft. Casing Diameter <u>6 1/4</u> in. Length _____ ft. Thickness _____ in.												
Address of Well Location <u>436 4th St Shademoor Park</u> Number Street Name	2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.												
City <u>Cinti</u> Zip Code +4 <u>5244</u>	Casing Height Above Ground _____ ft.												
Permit No. <u>2001018</u> Section/Lot No. _____ (Circle One or Both)	Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ _____ 2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____												
Location of Well in State Plane coordinates, if available: Use of Well _____	Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ _____ 2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____												
N ☐ X _____ +/- _____ 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 _____	SCREEN Diameter <u>5"</u> Slot Size <u>20,000</u> Screen Length <u>4</u> ft. Type _____ Material <u>Stainless Steel</u> Set Between <u>24</u> ft. and <u>28</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: _____ 	GRAVEL PACK (Filter Pack) Material/Size _____ Volume/Weight Used _____ Method of Installation _____ Depth: Placed FROM _____ ft. TO _____ ft.												
	GROUT Material <u>Pensac</u> Volume/Weight Used <u>50 lb.</u> Method of Installation <u>Dry Poured</u> Depth: Placed FROM <u>0</u> ft. TO <u>15</u> 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 style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr> <td><u>Top Soil</u></td> <td><u>0</u></td> <td><u>12</u></td> </tr> <tr> <td><u>Muddy Sand</u></td> <td><u>12</u></td> <td><u>15</u></td> </tr> <tr> <td><u>Sand & Gravel</u></td> <td><u>15</u></td> <td><u>28</u></td> </tr> </tbody> </table>		From	To	<u>Top Soil</u>	<u>0</u>	<u>12</u>	<u>Muddy Sand</u>	<u>12</u>	<u>15</u>	<u>Sand & Gravel</u>	<u>15</u>	<u>28</u>
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WELL TEST* Pre-Pumping Static Level <u>22</u> ft. Date _____ Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____ ☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____ Test Rate <u>20</u> gpm Duration of Test <u>4</u> hrs. Feet of Drawdown _____ ft. Sustainable Yield _____ 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 _____ Capacity _____ gpm Pump set at _____ ft. Pitless Type _____ Pump installed by _____ I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>Fete Clepper Well Drillers</u> Address <u>4555 Clermont Dr</u> City, State, Zip <u>Galatia Ok 45103</u> Signed <u>Thomas Clepper Jr</u> Date <u>7/12/01</u> ODH Registration Number <u>659</u>	*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>6-14-01</u> Total Depth of Well <u>28</u> ft.												