

WELL LOCATION

CONSTRUCTION DETAILS

County Licking Township Bowling Green
Owner/Builder Jonathan Vanburan
Address of Well Location 11627 Cherry Hill Rd. SE
City Chambersburg OH Zip Code 43739
Permit No. 6674 Section/Lot No.
Location of Well in State Plane coordinates, if available:
Use of Well Hand
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 8 inches Depth 223 ft.
Casing Diameter 5 1/2 in. Length 160 ft. Thickness 1025 in.
2 ☐ Borehole Diameter inches Depth ft.
Casing Diameter in. Length ft. Thickness in.
Casing Height Above Ground 20 ft.
Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ Other
2 ☐ Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other
2 ☐ Joints 2 ☐ Other

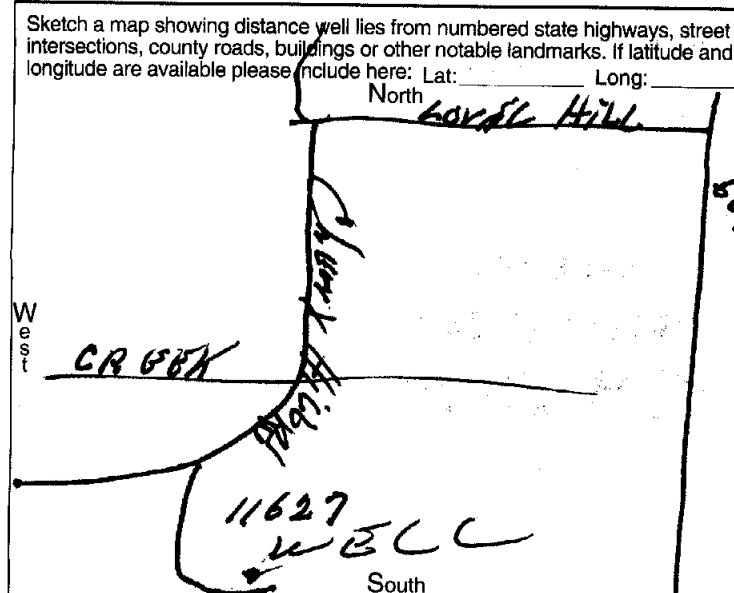
SCREEN
Diameter Slot Size Screen Length ft.
Type N/A Material
Set Between ft. and ft.

GRAVEL PACK (Filter Pack)
Material/Size Volume/Weight Used
Method of Installation N/A
Depth: Placed FROM ft. TO ft.

GROUT
Material BENT SEAL Volume/Weight Used 800 LB.
Method of Installation PUMPING
Depth: Placed FROM 0 ft. TO 160 ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.		Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.		From	To
<u>DIRT</u>				<u>0</u>	<u>12</u>
<u>SANDY</u>				<u>12</u>	<u>14</u>
<u>YELLOW SHALE</u>				<u>14</u>	<u>30</u>
<u>GRAY SHALE</u>				<u>30</u>	<u>160</u>
<u>REDUCED HOLD SPEED</u>				<u>160</u>	<u>223</u>
<u>Td. 223'</u>					



WELL TEST*

Pre-Pumping Static Level 50 ft. Date 9-26-03
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other
☐ Air ☒ Bailing ☐ Pumping* ☐ Other
Test Rate 15 gpm Duration of Test 1 hrs.
Feet of Drawdown 20 ft. Sustainable Yield 15 gpm
*(Attach a copy of the pumping test record, per section 1521.05, ORC)
Is Copy Attached? ☒ Yes ☐ No Flowing Well? ☐ Yes ☒ No
Quality

PUMP/PITLESS

Type of pump Submersible Capacity 12 gpm
Pump set at 160 ft. Pitless Type Dickens
Pump installed by Lib Ashcraft

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm Ashcraft Drilling
Address 10078 Hazel Dell Rd. NW
City, State, Zip Norwalk OH 43055

Signed Robert H. Ashcraft Date 9-30-03
ODH Registration Number 1188

(If more space is needed to complete drilling log, use next consecutively numbered form.)
Date of Well Completion 9-26-03 Total Depth of Well 223 ft.