

WELL LOG AND DRILLING REPORT

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

896672

WELL LOCATION

County Montgomery Township Clay

Owner/Builder P.A.E. & Assocs. % Pat Eler
(Circle One or Both) First Last

Address of Well Location 6933 Brookville-Salem Pk. Box 429
Number Street Name

City Brookville, OH Zip Code 45309

Permit No. 00-003 Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available: Use of Well home

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 _____

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

South

49

BROOKVILLE - SALEM RD

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 6 inches Depth 77 ft.

Casing Diameter 5 5/8 in. Length 27 ft. Thickness 142 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 12 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 none Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size none Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Ben Seal Volume/Weight Used 250#

Method of Installation tremie

Depth: Placed FROM 0 ft. TO 27 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
yellow clay	0	21
white limestone	21	56
yellow limestone	56	70
gray limestone	70	77
Well reamed 8" to 27 ft and pressure grouted		

PUMP/PITLESS

Type of pump submersible Capacity 10 gpm

Pump set at 60 ft. Pitless Type Dickens

Pump installed by W.U. Scott

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

Drilling Firm W.U. Scott Co.

Address 11534 Peters Pike

City, State, Zip Tipp City, OH 45371

Signed W. U. Scott CWR/PL Date 2-10-00

DDH Registration Number 257

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion 2-10-00 Total Depth of Well 77 ft.