

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD**WELL LOG AND DRILLING REPORT**Ohio Department of Natural Resources
Division of Water, 2045 Morse Road
Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

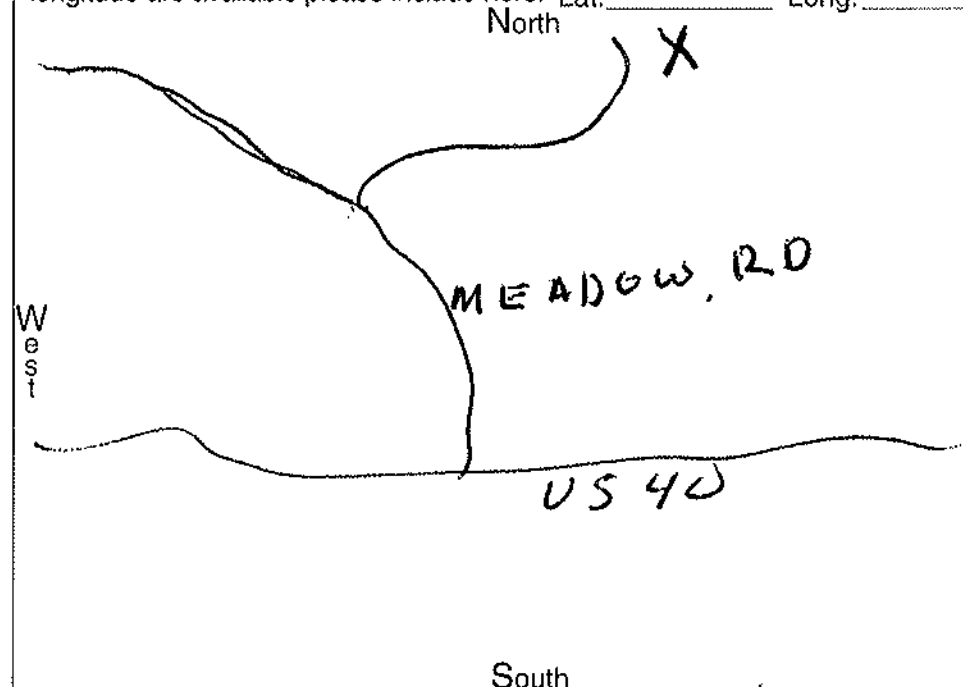
1013628

WELL LOCATIONCounty GUERNSEY Township ADAMSOwner/Builder WILLIAM WORK
(Circle One or Both) First LastAddress of Well Location 3223 MEADOW RD.
Number Street NameCity CAMBRIDGE Zip Code +4 43725Permit No. 148867 Section/Lot No. _____
(Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well PRIVATEN ☐ X ☒ _____ +/- _____ ft. or mS ☐ 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: _____

**WELL TEST***Pre-Pumping Static Level 47 ft. Date 10/15/13Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other _____☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____Test Rate 2 1/2 gpm Duration of Test 5 hrs.Feet of Drawdown DRY ft. Sustainable Yield 2 1/2 gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☒ Yes ☐ NoQuality CLEAR**PUMP/PITLESS**Type of pump SUB Capacity 12 gpmPump set at 100 ft. Pitless Type DICKENSPump installed by DRILLER

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

Drilling Firm G&J DRILLINGAddress 65351 PIGEON GAP RD.City, State, Zip CAMBRIDGE, OH 43725Signed William R. Melcher Date 12/10/13ODH Registration Number 831**CONSTRUCTION DETAILS**☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____**BOREHOLE/CASING** (measured from ground surface)☒ Borehole Diameter 12 inches Depth 25 ft.Casing Diameter 8 in. Length 26 1/2 ft. Thickness SDR21 in.☒ Borehole Diameter 6 8 inches Depth 90 ft.Casing Diameter 6 in. Length 100 ft. Thickness SDR21 in.Casing Height Above Ground 1 1/2 ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐2 ☐ Steel 2 ☐ Galv. 2 ☒ PVC 2 ☐ Other _____Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐2 ☐ Threaded 2 ☐ Welded 2 ☒ Solvent 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.

GROUTMaterial BENESEAL Volume/Weight Used 650Method of Installation SLURRY DRYDepth: Placed FROM SURFACE ft. TO 25 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
TOP	1	2
CLAY	2	4
COAL BLOSS	4	7
BR CLAY	7	14
GR SHALE	14	23
LIMESTONE	23	25
GR SHALE	25	44
LIMESTONE	44	45
GR SHALE	45	59
RED SHALE	59	67
GR SHALE	67	115

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

Date of Well Completion 11/12/13 Total Depth of Well 115 ft.