

WELL LOG AND DRILLING REPORT

NEXT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

879693

WELL LOCATION

CONSTRUCTION DETAILS

County Clemont Township Williamsburg

Owner/Builder Tom Hackman
(Circle One or Both) First Last

Address of Well Location 1784 Mackenzye Trace
Number Street Name

City Owensville OH Zip Code +4 45140

Permit No. 28 W02 Section/Lot No. Lot #7
(Circle One or Both)

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

N ☐ X +/- ft. or m

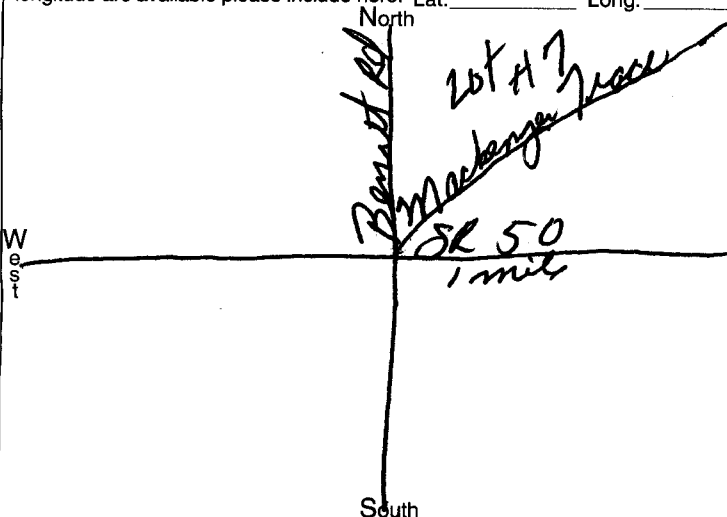
S ☐ Y +/- ft. or m

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:



☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE CASING (measured from ground surface)

1 ☐ Borehole Diameter 5 1/2 inches Depth 127 ft.
Casing Diameter 5 1/2 in. Length 28 ft. Thickness 158 in.

2 ☐ Borehole Diameter inches Depth ft.
Casing Diameter in. Length ft. Thickness in.

Casing Height Above Ground 16 ft.

Type 1 ☐ Steel 1 ☒ Galv. 1 ☐ PVC 1 ☐ Other

2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other

Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ Other

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 Pea Gravel Volume/Weight Used 1800 lb

Method of Installation Put around casing

Depth: Placed FROM 28 ft. TO 10 ft.

GROUT

Material Cement 180 LB Volume/Weight Used 50 lb

Method of Installation Bensal 50 lb

Depth: Placed FROM ft. TO ft.

Bensal on top Cement

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
late brown Clay		0	9
hard limestone		9	18
hard limestone & shale		18	32
hard limestone & shale rock		32	127
hot open crevice			
Put 180 lb cement in bottom of well 5 gal per gal on top cement to shut hole closed			

WELL TEST*

Pre-Pumping Static Level 10 ft. Date 4-29-03

Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate gpm Duration of Test 3 hrs.

Feet of Drawdown 127 ft. Sustainable Yield 1/2 gpm

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

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No

Quality Clear

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 Dug Haysley & Son

Address 2213 SR 133 N

City, State, Zip Blanchester OH 45107

Signed Dug Haysley Date 4-29-03

ODH Registration Number 1532

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

Date of Well Completion 4-29-03 Total Depth of Well 127 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