

WELL LOG AND DRILLING REPORT

730222 47

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources, Division of Water
1939 Fountain Square Drive, Columbus, Ohio 43224 Phone (614) 265-6739

Permit Number

COUNTY Williams TOWNSHIP Bridge water SECTION/LOT No. 24
(CIRCLE ONE)
OWNER/BUILDER DAVE Rodiger PROPERTY ADDRESS 17071 Rd-11-50
(CIRCLE ONE OR BOTH) (ADDRESS OF WELL LOCATION A)
LOCATION OF PROPERTY N/W Corner of Q + 11:50

CONSTRUCTION DETAILS

CASING Borehole Diameter 7-7/8 in.
① Diameter 5 in. Length 146 ft. Wall Thickness SPR-21 in. Material Ben Seal Volume used #200
② Diameter _____ in. Length _____ ft. Wall Thickness _____ in. Method of installation _____
Type: ① Steel ① Galv. ① ☒ PVC ① _____
② _____ ② _____ ② _____
Joints: ① Threaded ① Welded ① ☒ Solvent ① _____
② _____ ② _____ ② _____
Liner: Length _____ Type _____ Wall Thickness _____ in.
SCREEN
Type (wire wrapped, louvered, etc.) _____ Material PVC
Length _____ ft. Diameter _____ in.
Set between 146 ft. and 150 ft. Slot 30
GRAVEL PACK (Filter Pack)
Material Grits Volume used #200
Method of installation _____
Depth: placed from 140 ft. to 150 ft.
Pitless Device ☒ Adapter ☐ Preassembled unit
Use of Well _____
☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Dug ☐ Other
Date of Completion _____

WELL 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 Soil	0	1
Yellow Clay	1	14
Grey Clay Hard PAN	14	35
SAND + Gravel	35	58
Grey Clay Hard + Soft Clay	58	115
SANDY CLAY + SAND	115	140
SAND + Gravel	140	152

WELL TEST

☐ Bailing ☒ Pumping* ☐ Other _____
Test rate 50+ gpm Duration of test 2 hrs.
Drawdown _____ ft.
Measured from: ☒ Top of casing ☐ ground level ☐ Other _____
Static Level (depth to water) 32 ft. Date: _____
Quality (clear, cloudy, taste, odor) _____

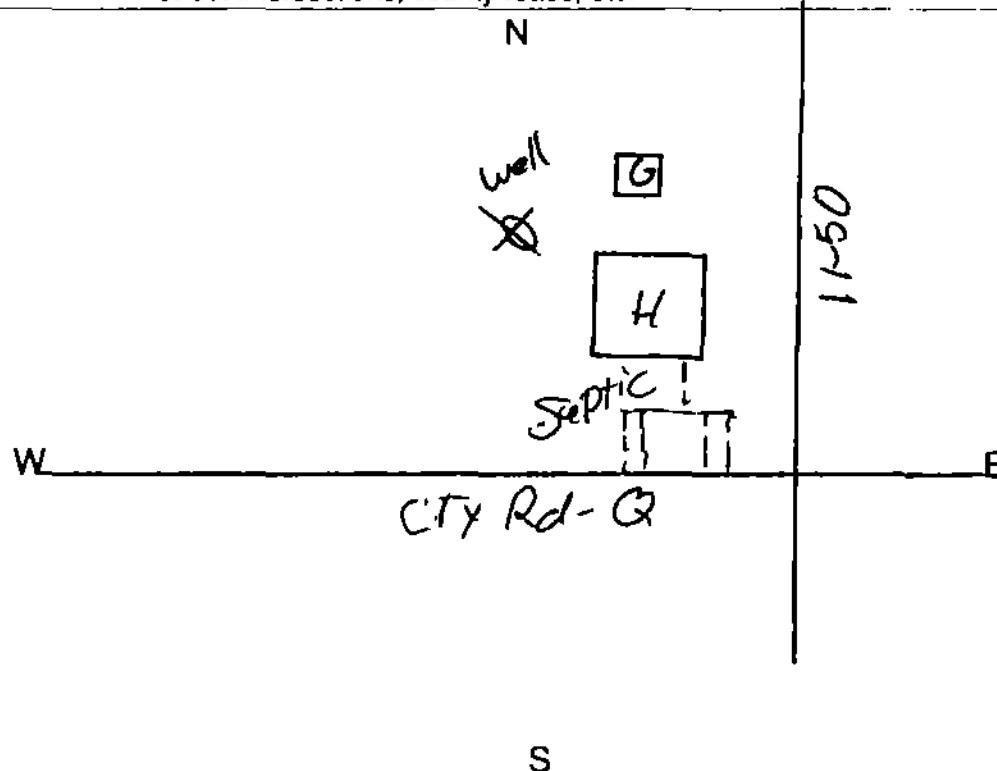
*(Attach a copy of the pumping test record, per section 1521.05, ORC)

PUMP

Type of pump Aeromotor Sub Capacity 12 gpm
Pump set at 45 ft.
Pump installed by Gilbert W/D

SKETCH SHOWING WELL LOCATION

Show distances well lies from numbered state highways,
street intersections, county roads, etc.



*If additional space is needed to complete well log, use next consecutively numbered form.

DNR 7802.90

Drilling Firm Gilbert W/D Signed David Smith
Address 10-965 SR-34 Date _____

