

WELL LOG AND DRILLING REPORT

835408

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

Permit Number 076

COUNTY Perry TOWNSHIP Jackson SECTION/LOT No. 29
(Circle One)
OWNER/BUILDER Mike Peters PROPERTY ADDRESS 4069 Twp Rd 240 S.W. Junction City
(Circle One or Both) First Last (Address of well location) Number Street City
LOCATION OF PROPERTY North Side of Twp Rd 240, 1/8 mile west of Twp Rd 235 Zip Code + 4 43748

CONSTRUCTION DETAILS

CASING *(Length below grade) Borehole Diameter 7 1/8 in.
[1] Diameter 5 in. Length* 182 ft. Wall Thickness SDR21 in. Material Fire Clay Volume used 1000 lb.
[2] Diameter _____ in. Length* _____ ft. Wall Thickness _____ in. Method of installation Washed
Type: [1] Steel [1] Galv. [4] PVC [1] _____
[2] Other _____
Joints: [1] Threaded [1] Welded [4] Solvent [1] _____
[2] Other _____
Liner: Length _____ Type _____ Wall Thickness _____ in. Depth: placed from _____ ft. to _____ ft.
SCREEN
Type (wire wrapped, louvered, etc.) _____ Material _____
Length _____ ft. Diameter _____ in.
Set between _____ ft. and _____ ft. Slot _____
GROUT
Pitless Device [x] Adapter [] Preassembled unit
Use of Well Domestic
[x] Rotary [] Cable [] Augered [] Driven [] Dug [] Other _____
Date of Completion 7-3-96

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
<u>Brown-White Clay</u>	<u>0</u>	<u>28</u>
<u>Coal</u>	<u>28</u>	<u>29</u>
<u>Black Shale</u>	<u>29</u>	<u>38</u>
<u>Limestone</u>	<u>38</u>	<u>40</u>
<u>Coal</u>	<u>40</u>	<u>41</u>
<u>Gray Shale + Sandstones</u>	<u>41</u>	<u>165</u>
<u>Limestone</u>	<u>165</u>	<u>175</u>
<u>Gray Shale + Sandstones</u>	<u>175</u>	<u>315</u>
<u>Coarse Pebbly Sandstone</u>	<u>315</u>	<u>320</u>
<u>Gray Sandy Shale</u>	<u>320</u>	<u>340</u>
<u>Coarse Pebbly Sandstone</u>	<u>340</u>	<u>350</u>
<u>Gray Sandy Shale</u>	<u>350</u>	<u>360</u>
<u>Fine Grained White Sandstone</u>	<u>360</u>	<u>365</u>
<u>Gray Shale</u>	<u>365</u>	<u>370</u>
	<u>TD</u>	<u>370</u>

water @ 340-350 - 360-365

WELL TEST

[] Bailing [] Pumping* [x] Other AIRLIFT
Test rate 5 gpm Duration of test 1 hrs.
Drawdown 160 ft.
Measured from: [] top of casing [] ground level [] Other _____
Static Level (depth to water) 210 ft. Date: 6-29-96
Quality (clear, cloudy, taste, odor) Clear

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

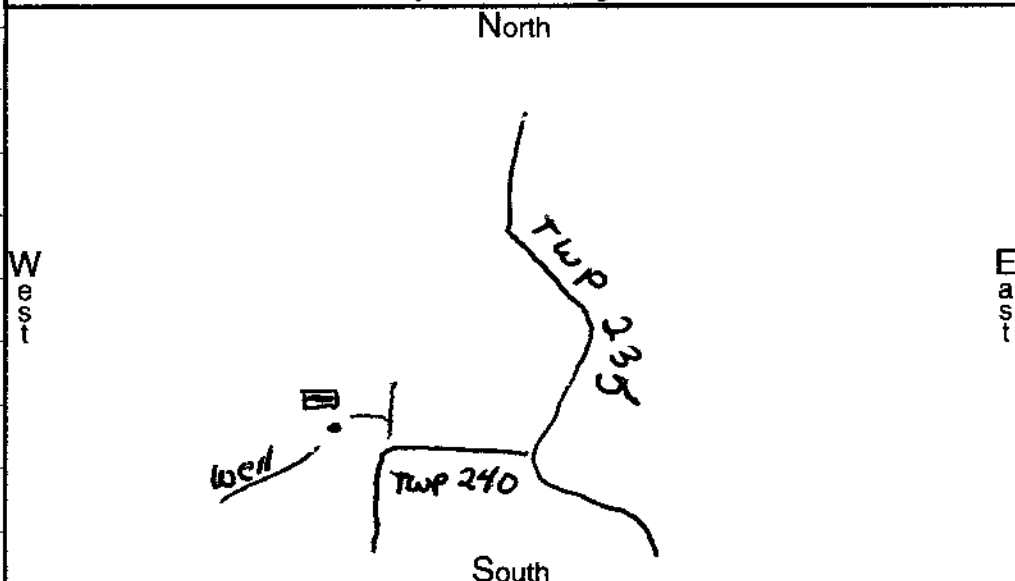
PUMP

Type of pump Submersible Capacity 10 gpm
Pump set at 355 ft.
Pump installed by Peck Drig

WELL LOCATION

Location of well in State Plane coordinates, if available:
Zone _____ x _____ y _____
Elevation of well _____ ft./m. Datum plain: [] NAD27 [] NAD83
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 additional space is needed to complete well log, use next consecutively numbered form.)

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

Drilling Firm CARL PECK WATER WELL DRIG.

Signed Carl Peck

Address 11367 St. Rt. 93N

Date 7-15-96

City, State, Zip Logan OH 43138

ODH Registration Number 266

5448 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
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy