

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 Phone (614) 265-6739

757232
Permit Number 101-92

COUNTY Carroll TOWNSHIP Joy SECTION/LOT No. _____
(CIRCLE ONE)

OWNER/BUILDER Robert Hudson PROPERTY ADDRESS Same
(CIRCLE ONE OR BOTH) (ADDRESS OF WELL LOCATION A)

LOCATION OF PROPERTY 532 E. 1 mi. to Apollo Rd to Morco - 2 mi 5981 Norco Rd
Mechanistown

CONSTRUCTION DETAILS

CASING Borehole Diameter 8 in.
☐ Diameter 6 1/4 in. Length 27 ft. Wall Thickness _____ in.
☐ Diameter _____ in. Length _____ ft. Wall Thickness _____ in.
Type: ☐ Steel ☐ Galv. ☒ PVC ☐ Other _____
Joints: ☐ Threaded ☐ Welded ☒ Solvent ☐ Other _____
Liner: Length _____ Type _____ Wall Thickness _____ in.
SCREEN
Type (wire wrapped, louvered, etc.) _____ Material _____
Length _____ ft. Diameter _____ in.
Set between _____ ft. and _____ ft. Slot _____

GROUT
Material Drilling Mud Volume used 10
Method of installation Poured
Depth: placed from 0 ft. to 24 ft.
GRAVEL PACK (Filter Pack)
Material _____ Volume used _____
Method of installation _____
Depth: placed from _____ ft. to _____ ft.
Pitless Device ☒ Adapter ☐ Preassembled unit
Use of Well Indiv.
☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Dug ☐ Other _____
Date of Completion Sept. 23, 1992

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>Red Clay</u>	<u>0</u>	<u>3</u>
<u>Br. Shale</u>	<u>3</u>	<u>45</u>
<u>Sandy br. shale</u>	<u>45</u>	<u>72</u>
<u>Blue sandstone</u>	<u>72</u>	<u>82</u>
<u>Blue shale</u>	<u>82</u>	<u>88</u>
<u>Blue sandstone</u>	<u>88</u>	<u>96</u>
<u>Blue sandy shale</u>	<u>96</u>	<u>101</u>
<u>Blue sandstone</u>	<u>101</u>	<u>110</u>

WELL TEST

☐ Bailing ☒ Pumping* ☐ Other _____
Test rate 10 gpm Duration of test 1 hrs.
Drawdown 12 ft.
Measured from: ☐ top of casing ☒ ground level ☐ Other _____
Static Level (depth to water) 95 ft. Date: _____
Quality clear (cloudy, taste, odor)

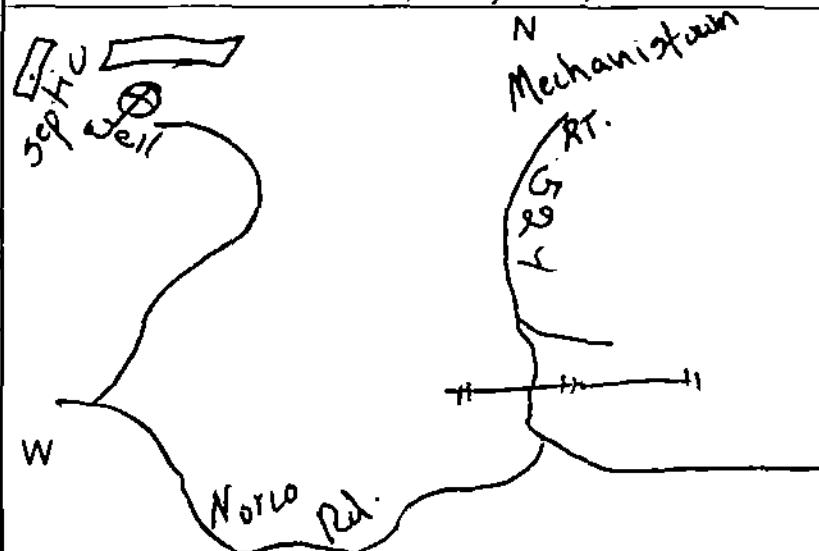
*(Attach a copy of the pumping test record, per section 1521.05, ORC)

PUMP

Type of pump Double Capacity 3/4 hp - 7 gpm
Pump set at 100' ft.
Pump installed by Kevin Ferguson

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 Ferguson Drilling Signed Kevin Ferguson (LF)
Address 1215 Willow Lane Date Sept. 25, 1992
City, State, Zip Willsville, OH 43968 ODH Registration Number 658

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