

WELL LOG AND DRILLING REPORT

735131

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 96-91

COUNTY Perry TOWNSHIP CLAYTON SECTION/DOT No. 6
(CIRCLE ONE)
OWNER/BUILDER BRADFORD CROSSAN PROPERTY ADDRESS The JUNCTION OF C35 & C5
(CIRCLE ONE OR BOTH) (ADDRESS OF WELL LOCATION A)

LOCATION OF PROPERTY The JUNCTION OF C35 & C5

CONSTRUCTION DETAILS

CASING Borehole Diameter _____ in. **GROUT**
① Diameter 6 5/8 in. Length 33.9 ft. Wall Thickness 3/16 in. Material _____ Volume used _____
② Diameter _____ in. Length _____ ft. Wall Thickness _____ in. Method of installation _____
Type: ① Steel ① Galv. ① PVC ① _____ Depth: placed from _____ ft. to _____ ft.
② _____ ② Other _____
Joints: ① Threaded ① Welded ① Solvent ① _____ **GRAVEL PACK** (Filter Pack)
② _____ ② Other _____ Material _____ Volume used _____
Liner: Length _____ Type _____ Wall Thickness _____ in. Method of installation _____
Depth: placed from _____ ft. to _____ ft.
SCREEN Pitless Device ☒ Adapter ☐ Preassembled unit
Type (wire wrapped, louvered, etc.) _____ Material _____ Use of Well _____
Length _____ ft. Diameter _____ in. ☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Dug ☐ Other _____
Set between _____ ft. and _____ ft. Slot _____ Date of Completion 11/25/91

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>YELLOW CLAY</u>	<u>0</u>	<u>8</u>
<u>DARK SHALE</u>	<u>8</u>	<u>12</u>
<u>SAND STONE</u>	<u>12</u>	<u>38</u>
<u>BLUE SHALE</u>	<u>38</u>	<u>88</u>
<u>GREY SHALE & SAND</u>	<u>88</u>	<u>95</u>
<u>GREY SLATE</u>	<u>95</u>	<u>110</u>
<u>GREY SHALE</u>	<u>110</u>	<u>180</u>
<u>GREY SAND</u>	<u>180</u>	<u>210</u>
<u>GREY SHALE</u>	<u>210</u>	<u>264</u>
<u>GREY SAND</u>	<u>264</u>	<u>268</u>
<u>GREY SHALE</u>	<u>268</u>	<u>380</u>
<u>GREY SAND</u>	<u>380</u>	<u>402</u>
<u>GREY SLATE</u>	<u>402</u>	<u>407</u>
<u>GREY SHALE</u>	<u>407</u>	<u>418</u>
<u>BIG TUN SAND</u>	<u>418</u>	<u>440</u>
<u>WATER 436-450 CPM</u>		

WELL TEST

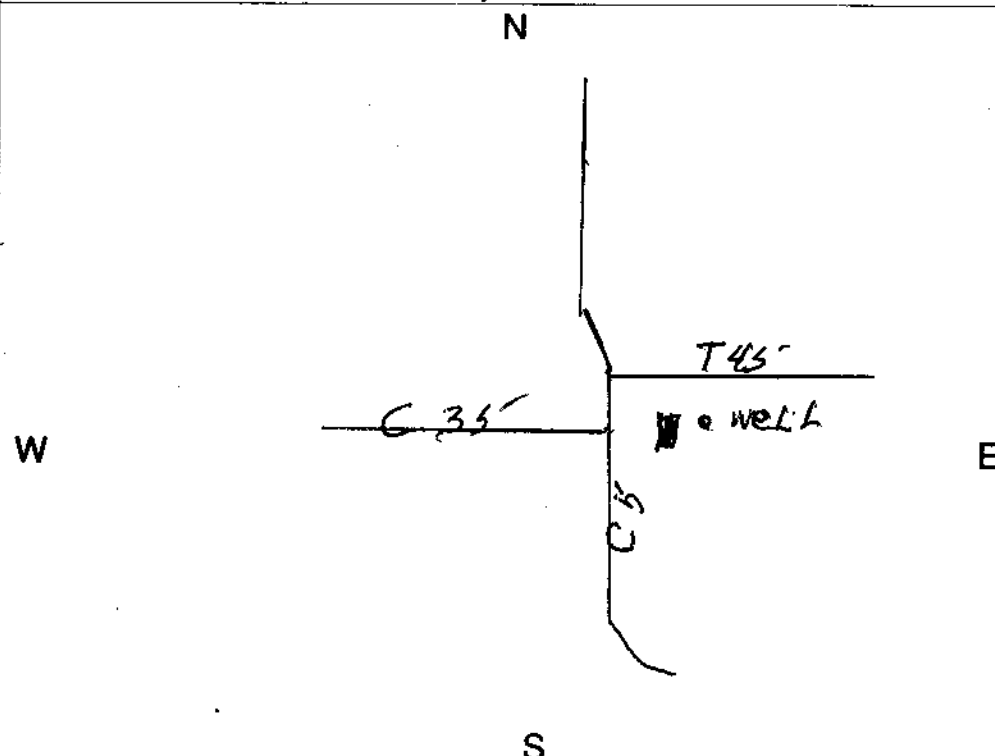
☒ Bailing ☐ Pumping* ☐ Other _____
Test rate 154 gpm Duration of test 24 hrs.
Drawdown 121' ft.
Measured from: ☐ top of casing ☐ ground level ☐ Other _____
Static Level (depth to water) 262 ft. Date: 11/22/91
Quality clear, cloudy, taste, odor) _____
*(Attach a copy of the pumping test record, per section 1521.05, ORC)

PUMP

Type of pump RUTH BERRY Capacity 12.7 gpm
Pump set at 300' ft.
Pump installed by Ralph Morgan

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 Morgan Drilling Signed Ralph Morgan
Address 9265 BLACK HORSE RD Date 11/22/91
City, State, Zip SOMERSET, OHIO 43783 ODH Registration Number 1430

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