

WELL LOG AND DRILLING REPORT

ORIGINAL

NO CARBON PAPER
NECESSARY—
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
65 S. Front St., Rm. 815 Phone (614) 469-2646
Columbus, Ohio 43215

No. 401403

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County Holmes Township Mechanic Section of Township 1

Owner Ellis Duff Address 1485 Wade Park

Location of property 3 mi south-East of Millersburg, Ohio

CONSTRUCTION DETAILS

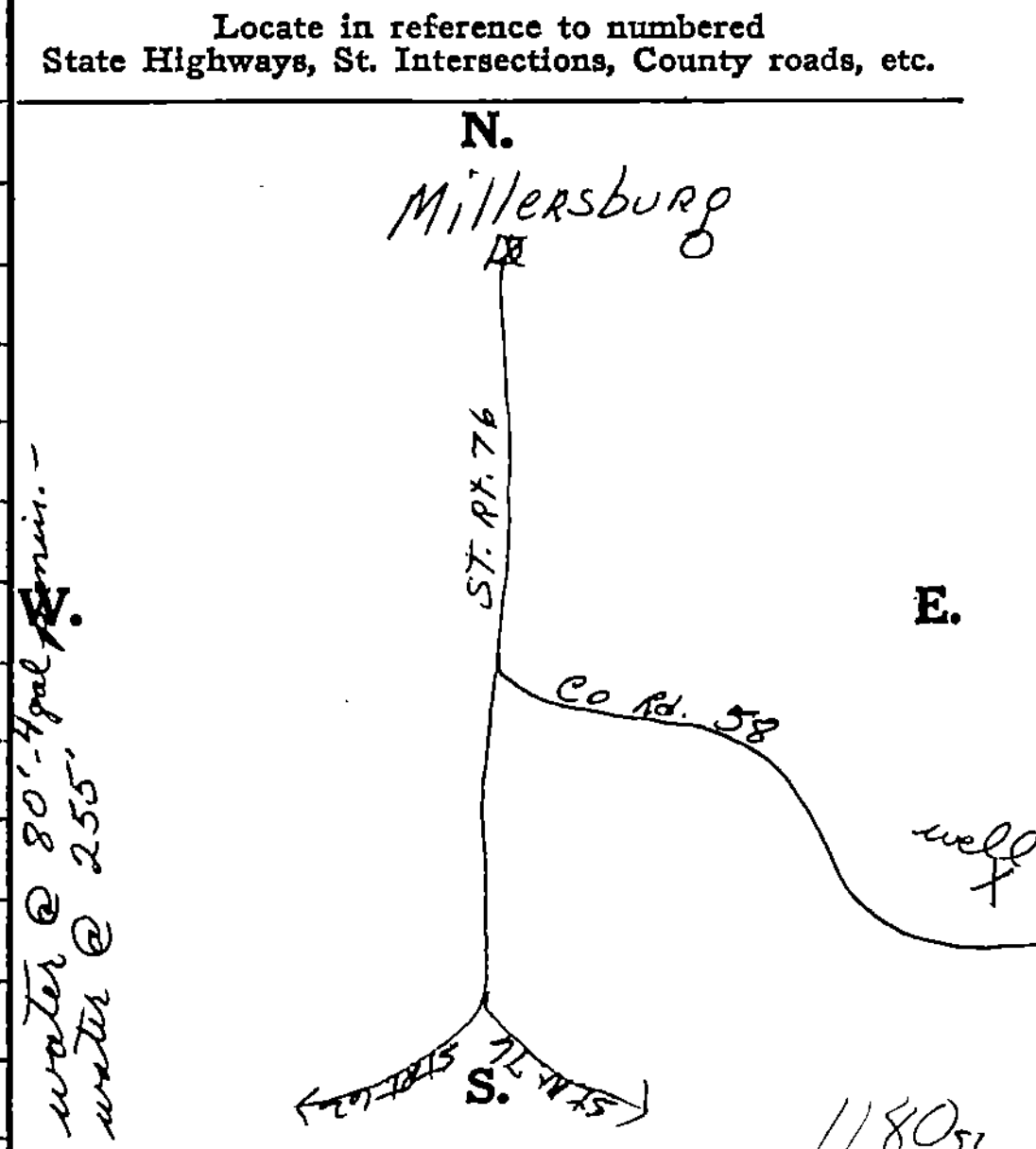
BAILING OR PUMPING TEST (Specify one by circling)

Casing diameter <u>5"</u> Length of casing <u>187'</u>	Test Rate <u>20</u> G.P.M. Duration of test <u>4</u> hrs.
Type of screen <u>None</u> Length of screen _____	Drawdown <u>None</u> ft. Date <u>2/26/71</u>
Type of pump _____	Static level-depth to water <u>245</u> ft.
Capacity of pump _____	Quality (clear, cloudy, taste, odor) <u>Clear</u>
Depth of pump setting _____	
Date of completion _____	Pump installed by _____

WELL LOG*

SKETCH SHOWING LOCATION

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>Top Soil</u>	<u>0 Feet</u>	<u>4 Ft.</u>
<u>Brown Shale</u>	<u>4</u>	<u>12</u>
<u>Gray Shale</u>	<u>12</u>	<u>28</u>
<u>Sand</u>	<u>28</u>	<u>45</u>
<u>Fire Clay</u>	<u>45</u>	<u>70</u>
<u>Gray Shale</u>	<u>70</u>	<u>80</u>
<u>Sand Stone</u>	<u>80</u>	<u>85</u>
<u>Fire Clay</u>	<u>85</u>	<u>110</u>
<u>Sand</u>	<u>110</u>	<u>130</u>
<u>Shale and Fire Clay</u>	<u>130</u>	<u>150</u>
<u>Black Shale</u>	<u>150</u>	<u>166</u>
<u>Gray Shale</u>	<u>166</u>	<u>210</u>
<u>Sand</u>	<u>210</u>	<u>270</u>
<u>Limestone</u>	<u>270</u>	<u>T.D. 275'</u>



Drilling Firm Morany Drilling Co. Date 2/26/71

Address Box 142-A Holmesville Signed Lewis Morany

Ohio

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

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