

WE' 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. 394600

County MAHONING Township BEAVER Section of Township S

Owner ROGER ZIMMERMAN Address 14810 NEW BUFFALO RD.

Location of property 350' WEST OF OHIO RT 46

CONSTRUCTION DETAILS

Casing diameter 6" OD Length of casing 184'
Type of screen NONE Length of screen NONE
Type of pump DEEP WELL
Capacity of pump 600 GPH
Depth of pump setting 160'
Date of completion SEPT. 10, 1970

BAILING OR PUMPING TEST
(Specify one by circling)

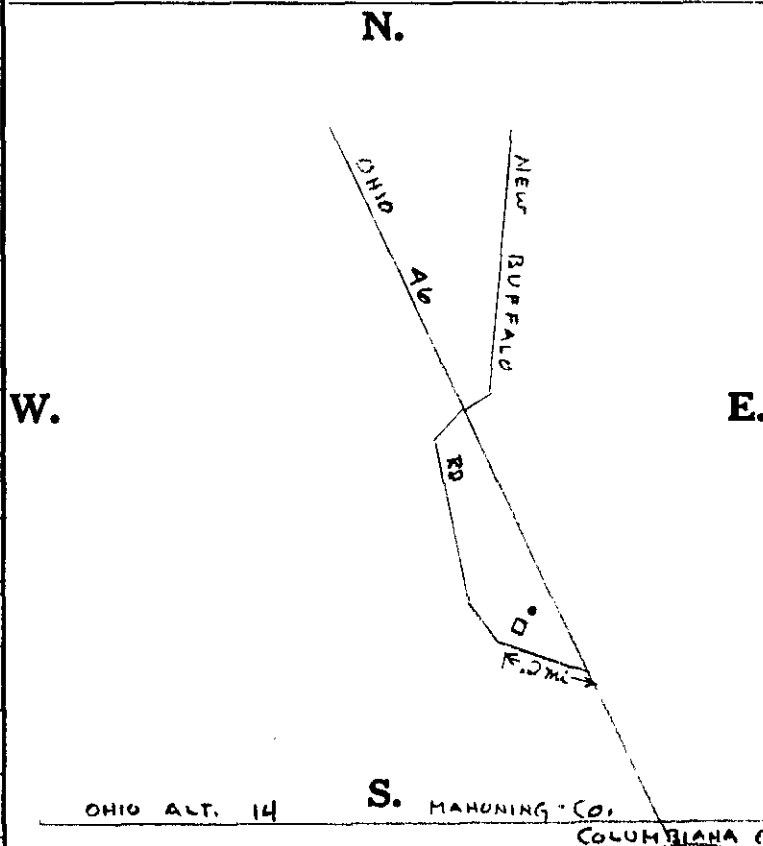
Test Rate 23 G.P.M. Duration of test 1/2 hrs.
Drawdown 63' ft. Date SEPT. 10, 1970
Static level-depth to water 14' ft.
Quality (clear, cloudy, taste, odor) _____
Pump installed by J. C. EVANS Co.

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>GLACIAL DRIFT</u>	<u>0 Feet</u>	<u>180 Ft.</u>
<u>SANDY GREY SHALE</u>	<u>180</u>	<u>187</u>
<u>COAL</u>	<u>187</u>	<u>188</u>
<u>GREY SHALE</u>	<u>188</u>	<u>203</u>
<u>BLACK LIMESTONE</u>	<u>203</u>	<u>205</u>
<u>SANDY GREY SHALE</u>	<u>205</u>	<u>207</u>
<u>GREY SANDROCK</u>	<u>207</u>	<u>215</u>
<u>SANDY GREY SHALE</u>	<u>215</u>	<u>231</u>
<u>GREY SANDROCK</u>	<u>231</u>	<u>242</u>
<u>SANDY GREY SHALE</u>	<u>242</u>	<u>245'</u>
<u>1ST WATER 186'</u>		

SKETCH SHOWING LOCATION

Locate in reference to numbered
State Highways, St. Intersections, County roads, etc.



Drilling Firm J. C. EVANS Co.

Address 4442 SOUTHERN BLVD.

YOUNGSTOWN 12, OHIO

Date OCT 10, 1970

Signed J. Evans

LOCATED
205

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