

WELL LOG AND DRILLING REPORT

ORIGINAL

PLEASE USE PENCIL
OR TYPEWRITER

State of Ohio
DEPARTMENT OF NATURAL RESOURCES

No 348944

Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

DO NOT USE INK.

County HAMILTON Township Sycamore Section of Township _____

Owner CITY OF LOCKLAND Address LOCKLAND, OHIO

Location of property SHARONVILLE WELL FIELD

CONSTRUCTION DETAILS

Casing diameter 12" Length of casing 199'
Type of screen WIRE WOUND SILICON BR Length of screen 25'
Type of pump VERTICAL TURBINE
Capacity of pump 500 GPM
Depth of pump setting 150'
Date of completion JUNE 1, 1972

BAILING OR PUMPING TEST

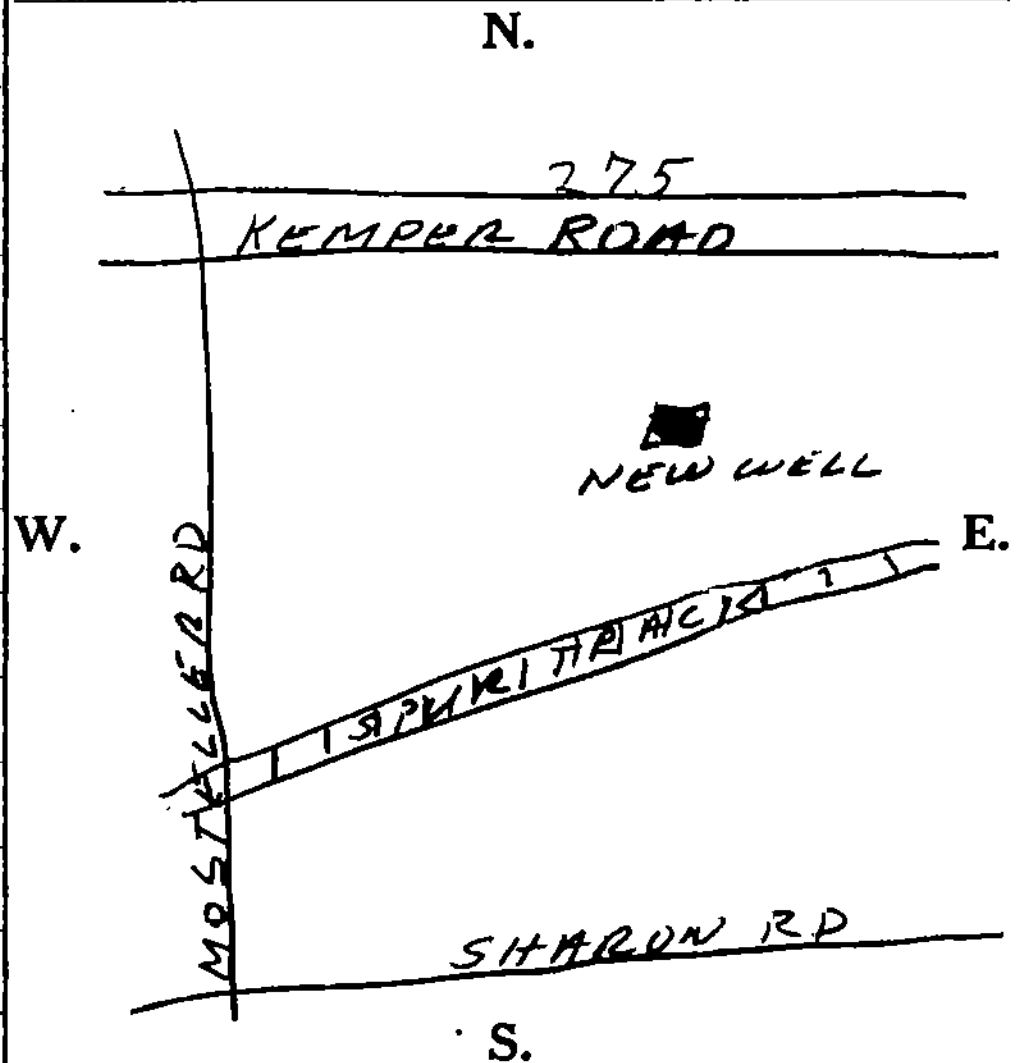
Pumping Rate 367 G.P.M. Duration of test 5 hrs.
Drawdown 12' ft. Date JUNE 1, 1972
Static level-depth to water 60 ft.
Quality (clear, cloudy, taste, odor) CLEAR - NO ODDOR - NO TASTE
Pump installed by DIETHE PUMP & SUPPLY

WELL LOG*

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>OVERLAY</u>	<u>0 Feet</u>	<u>10 Ft.</u>
<u>SANDY & GRAY CLAY</u>	<u>10</u>	<u>18</u>
<u>BLUE CLAY & GRAVEL</u>	<u>18</u>	<u>65</u>
<u>SAND & GRAVEL</u>	<u>65</u>	<u>75</u>
<u>FINE SAND & GRAVEL</u>	<u>75</u>	<u>90</u>
<u>FINE SAND & GRAVEL</u>	<u>90</u>	<u>100</u>
<u>BLUE CLAY & SAND</u>	<u>100</u>	<u>130</u>
<u>BROWN CLAY & SAND</u>	<u>130</u>	<u>145</u>
<u>FINE SAND</u>	<u>145</u>	<u>170</u>
<u>MED SAND & GRAVEL</u>	<u>170</u>	<u>179</u>
<u>FINE SAND & GRAVEL</u>	<u>179</u>	<u>185</u>
<u>MED SAND & GRAVEL</u>	<u>185</u>	<u>199</u>

SKETCH SHOWING LOCATION

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



See reverse side for instructions

Drilling Firm DIETHE PUMP & SUPPLY Date JUNE 16, 1972

Address 550 N. WAYNE AVE Signed J F Brown
CINCINNATI, OHIO 45215

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