

WELL LOG AND DRILLING REPORT

NO CARBON PAPER
NECESSARY -
SELF-TRANSCRIBING

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Fountain Square
Columbus, Ohio 43224

641166

COUNTY Licking TOWNSHIP Hopewell SECTION OF TOWNSHIP _____
OWNER James K. Decker Jr. ADDRESS 35 East Main St. Lancaster
LOCATION OF PROPERTY C 251 Gravel Pit

CONSTRUCTION DETAILS

Casing diameter 6 5/8" Length of casing 114'
Type of screen 1/2" Length of screen 100'
Type of pump 1/2 HP Submersible
Capacity of pump 7 GPM
Depth of pump setting 120'
Date of completion May 5 1986

BAILING OR PUMPING TEST

(specify one by circling)

Test rate 12 gpm Duration of test 2 hrs
Drawdown _____ ft Date Apr 19 1986
Static level (depth to water) 93 ft
Quality (clear, cloudy, taste, odor) Good
Pump installed by Anderson Dalg

WELL LOG*

Formations: sandstone, shale, limestone, gravel, clay	From	To
<u>Brown Sandstone</u>	<u>0 ft</u>	<u>15 ft</u>
<u>24'</u>	<u>15'</u>	<u>39'</u>
<u>2 1/2' Clay</u>	<u>39'</u>	<u>41'</u>
<u>2 1/2' Sandstone</u>	<u>41'</u>	<u>43'</u>
<u>2 1/2' Clay</u>	<u>43'</u>	<u>45'</u>
<u>2 1/2' Sandstone</u>	<u>45'</u>	<u>47'</u>
<u>Soft Gray Sandstone</u>	<u>47'</u>	<u>50'</u>
<u>2 1/2' Clay</u>	<u>50'</u>	<u>52'</u>
<u>2 1/2' Sandstone</u>	<u>52'</u>	<u>54'</u>
<u>2 1/2' Clay</u>	<u>54'</u>	<u>56'</u>
<u>2 1/2' Sandstone</u>	<u>56'</u>	<u>58'</u>
<u>2 1/2' Clay</u>	<u>58'</u>	<u>60'</u>
<u>2 1/2' Sandstone</u>	<u>60'</u>	<u>62'</u>
<u>2 1/2' Clay</u>	<u>62'</u>	<u>64'</u>
<u>2 1/2' Sandstone</u>	<u>64'</u>	<u>66'</u>
<u>2 1/2' Clay</u>	<u>66'</u>	<u>68'</u>
<u>2 1/2' Sandstone</u>	<u>68'</u>	<u>70'</u>
<u>2 1/2' Clay</u>	<u>70'</u>	<u>72'</u>
<u>2 1/2' Sandstone</u>	<u>72'</u>	<u>74'</u>
<u>2 1/2' Clay</u>	<u>74'</u>	<u>76'</u>
<u>2 1/2' Sandstone</u>	<u>76'</u>	<u>78'</u>
<u>2 1/2' Clay</u>	<u>78'</u>	<u>80'</u>
<u>2 1/2' Sandstone</u>	<u>80'</u>	<u>82'</u>
<u>2 1/2' Clay</u>	<u>82'</u>	<u>84'</u>
<u>2 1/2' Sandstone</u>	<u>84'</u>	<u>86'</u>
<u>2 1/2' Clay</u>	<u>86'</u>	<u>88'</u>
<u>2 1/2' Sandstone</u>	<u>88'</u>	<u>90'</u>
<u>2 1/2' Clay</u>	<u>90'</u>	<u>92'</u>
<u>2 1/2' Sandstone</u>	<u>92'</u>	<u>94'</u>
<u>2 1/2' Clay</u>	<u>94'</u>	<u>96'</u>
<u>2 1/2' Sandstone</u>	<u>96'</u>	<u>98'</u>
<u>2 1/2' Clay</u>	<u>98'</u>	<u>100'</u>
<u>2 1/2' Sandstone</u>	<u>100'</u>	<u>102'</u>
<u>2 1/2' Clay</u>	<u>102'</u>	<u>104'</u>
<u>2 1/2' Sandstone</u>	<u>104'</u>	<u>106'</u>
<u>2 1/2' Clay</u>	<u>106'</u>	<u>108'</u>
<u>2 1/2' Sandstone</u>	<u>108'</u>	<u>110'</u>
<u>2 1/2' Clay</u>	<u>110'</u>	<u>112'</u>
<u>2 1/2' Sandstone</u>	<u>112'</u>	<u>114'</u>
<u>2 1/2' Clay</u>	<u>114'</u>	<u>116'</u>
<u>2 1/2' Sandstone</u>	<u>116'</u>	<u>118'</u>
<u>2 1/2' Clay</u>	<u>118'</u>	<u>120'</u>
<u>2 1/2' Sandstone</u>	<u>120'</u>	<u>122'</u>
<u>2 1/2' Clay</u>	<u>122'</u>	<u>124'</u>
<u>2 1/2' Sandstone</u>	<u>124'</u>	<u>126'</u>
<u>2 1/2' Clay</u>	<u>126'</u>	<u>128'</u>
<u>2 1/2' Sandstone</u>	<u>128'</u>	<u>130'</u>
<u>2 1/2' Clay</u>	<u>130'</u>	<u>132'</u>
<u>2 1/2' Sandstone</u>	<u>132'</u>	<u>134'</u>
<u>2 1/2' Clay</u>	<u>134'</u>	<u>136'</u>
<u>2 1/2' Sandstone</u>	<u>136'</u>	<u>138'</u>
<u>2 1/2' Clay</u>	<u>138'</u>	<u>140'</u>
<u>2 1/2' Sandstone</u>	<u>140'</u>	<u>142'</u>
<u>2 1/2' Clay</u>	<u>142'</u>	<u>144'</u>
<u>2 1/2' Sandstone</u>	<u>144'</u>	<u>146'</u>
<u>2 1/2' Clay</u>	<u>146'</u>	<u>148'</u>
<u>2 1/2' Sandstone</u>	<u>148'</u>	<u>150'</u>
<u>2 1/2' Clay</u>	<u>150'</u>	<u>152'</u>
<u>2 1/2' Sandstone</u>	<u>152'</u>	<u>154'</u>
<u>2 1/2' Clay</u>	<u>154'</u>	<u>156'</u>
<u>2 1/2' Sandstone</u>	<u>156'</u>	<u>158'</u>
<u>2 1/2' Clay</u>	<u>158'</u>	<u>160'</u>
<u>2 1/2' Sandstone</u>	<u>160'</u>	<u>162'</u>
<u>2 1/2' Clay</u>	<u>162'</u>	<u>164'</u>
<u>2 1/2' Sandstone</u>	<u>164'</u>	<u>166'</u>
<u>2 1/2' Clay</u>	<u>166'</u>	<u>168'</u>
<u>2 1/2' Sandstone</u>	<u>168'</u>	<u>170'</u>
<u>2 1/2' Clay</u>	<u>170'</u>	<u>172'</u>
<u>2 1/2' Sandstone</u>	<u>172'</u>	<u>174'</u>
<u>2 1/2' Clay</u>	<u>174'</u>	<u>176'</u>
<u>2 1/2' Sandstone</u>	<u>176'</u>	<u>178'</u>
<u>2 1/2' Clay</u>	<u>178'</u>	<u>180'</u>
<u>2 1/2' Sandstone</u>	<u>180'</u>	<u>182'</u>
<u>2 1/2' Clay</u>	<u>182'</u>	<u>184'</u>
<u>2 1/2' Sandstone</u>	<u>184'</u>	<u>186'</u>
<u>2 1/2' Clay</u>	<u>186'</u>	<u>188'</u>
<u>2 1/2' Sandstone</u>	<u>188'</u>	<u>190'</u>
<u>2 1/2' Clay</u>	<u>190'</u>	<u>192'</u>
<u>2 1/2' Sandstone</u>	<u>192'</u>	<u>194'</u>
<u>2 1/2' Clay</u>	<u>194'</u>	<u>196'</u>
<u>2 1/2' Sandstone</u>	<u>196'</u>	<u>198'</u>
<u>2 1/2' Clay</u>	<u>198'</u>	<u>200'</u>

SKETCH SHOWING LOCATION

Locate in reference to numbered state highways, street intersections, county roads, etc.

N

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S

DRILLING FIRM Anderson Dalg
ADDRESS 35 East Main St. Lancaster

DATE May 5 1986
SIGNED Robert Anderson

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

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