

WELL LOG AND DRILLING REPORT

RC ✓

NO CARBON PAPER
NECESSARY—
SELF-TRANSCRIBING

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

591957

COUNTY VINTON TOWNSHIP SWAN SECTION OF TOWNSHIP 13
OWNER ROBERT CARPENTER ADDRESS RT 1 NEWPLYMOUTH O
LOCATION OF PROPERTY 2 miles SOUTH OF ORLAND - ORLAND RD 32

CONSTRUCTION DETAILS

Casing diameter 4 Length of casing 303
Type of screen NONE Length of screen NONE
Type of pump DEEP SUB
Capacity of pump 8. PM
Depth of pump setting 357
Date of completion 19 Aug 1981

BAILING OR PUMPING TEST (specify one by circling)

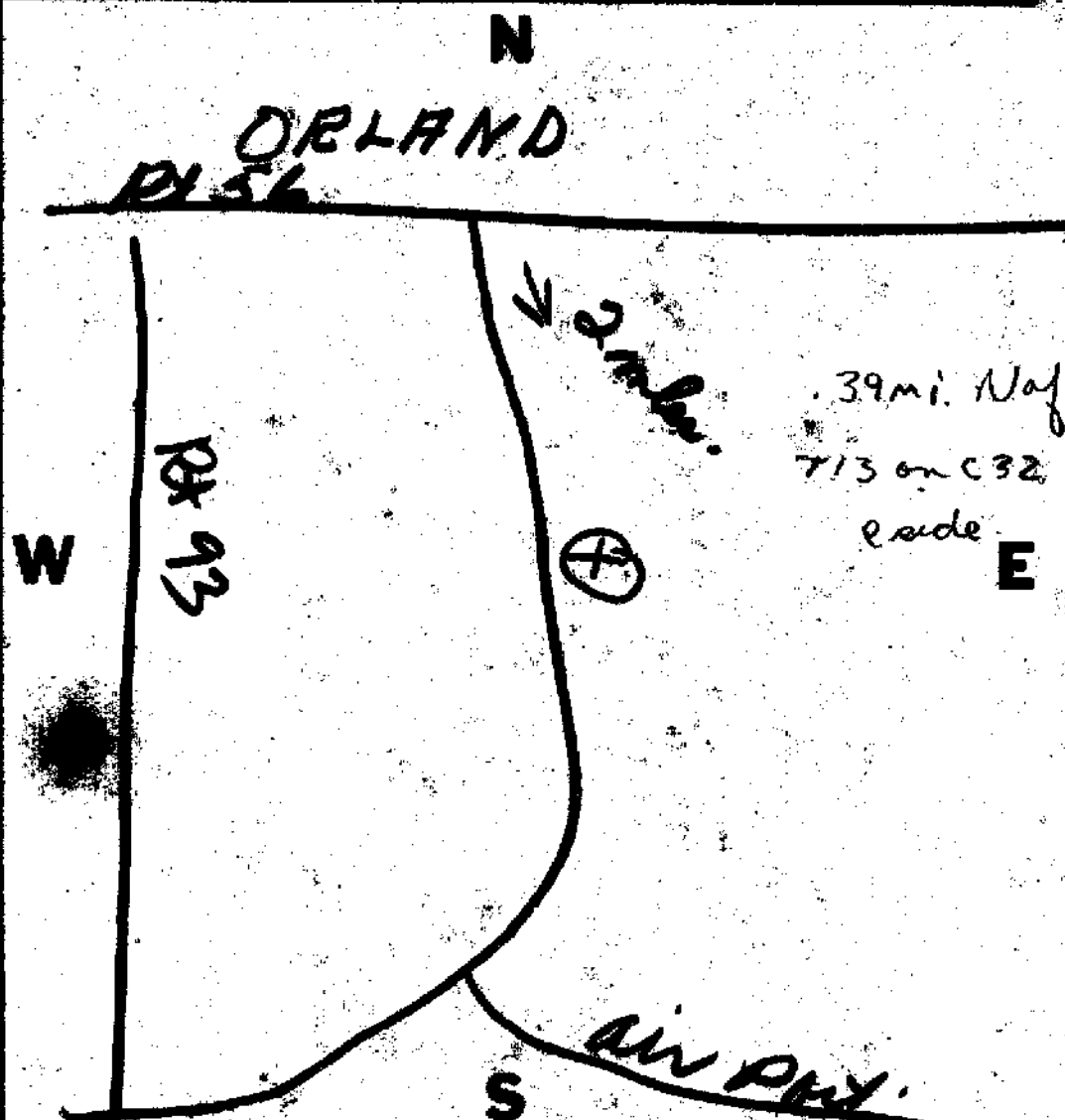
Test rate 10 gpm Duration of test 5 hrs
Drawdown 300 ft Date 18 Aug 81
Static level (depth to water) 240 ft
Quality (clear, cloudy, taste, odor) _____
Pump installed by LH Kessler

WELL LOG*

Formations: sandstone, shale, limestone, gravel, clay	From	To
<u>Surface</u>	0 ft	<u>4</u> ft
<u>Sandy Clay</u>	<u>4</u>	<u>6</u>
<u>Yellow Sand Rock</u>	<u>6</u>	<u>38</u>
<u>Shale</u>	<u>38</u>	<u>42</u>
<u>Coal</u>	<u>42</u>	<u>44</u>
<u>Fin Clay</u>	<u>44</u>	<u>60</u>
<u>Blue Shale</u>	<u>60</u>	<u>75</u>
<u>Gray sand rock</u>	<u>75</u>	<u>80</u>
<u>Yellow sand rock</u>	<u>80</u>	<u>85</u>
<u>Gray sand rock</u>		
<u>& shale</u>	<u>85</u>	<u>280</u>
<u>Lime</u>	<u>280</u>	<u>295</u>
<u>Pure Lime</u>		
<u>Shale & sand rock</u>	<u>295</u>	<u>432</u>
<u>UNSUB-SAND</u>	<u>432</u>	<u>457</u>

SKETCH SHOWING LOCATION

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



DRILLING FIRM L. H. KESSLER
ADDRESS RT 3 Wellata Rd

DATE 19 Aug 81
SIGNED LH Kessler

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

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