

WELL LOG AND DRILLING REPORT

ORIGINAL

44 ✓

NO CARBON PAPER
NECESSARY-
SELF-TRANSCRIBING

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

505942

COUNTY Vinton TOWNSHIP JACKSON SECTION OF TOWNSHIP 14

OWNER Hiram Wing ADDRESS R.D. #1 McARTHUR, Ohio

LOCATION OF PROPERTY 5 1/2 miles NORTHWEST OF SR 93 ON Vin. Co. Rd. #23.

CONSTRUCTION DETAILS

Casing diameter 5 5/8 I.D. Length of casing 150'-6"
Type of screen None Length of screen _____
Type of pump Submersible
Capacity of pump 30.5 G.P.H.
Depth of pump setting 336.0'
Date of completion 11-16-77

BAILING OR PUMPING TEST (specify one by circling)

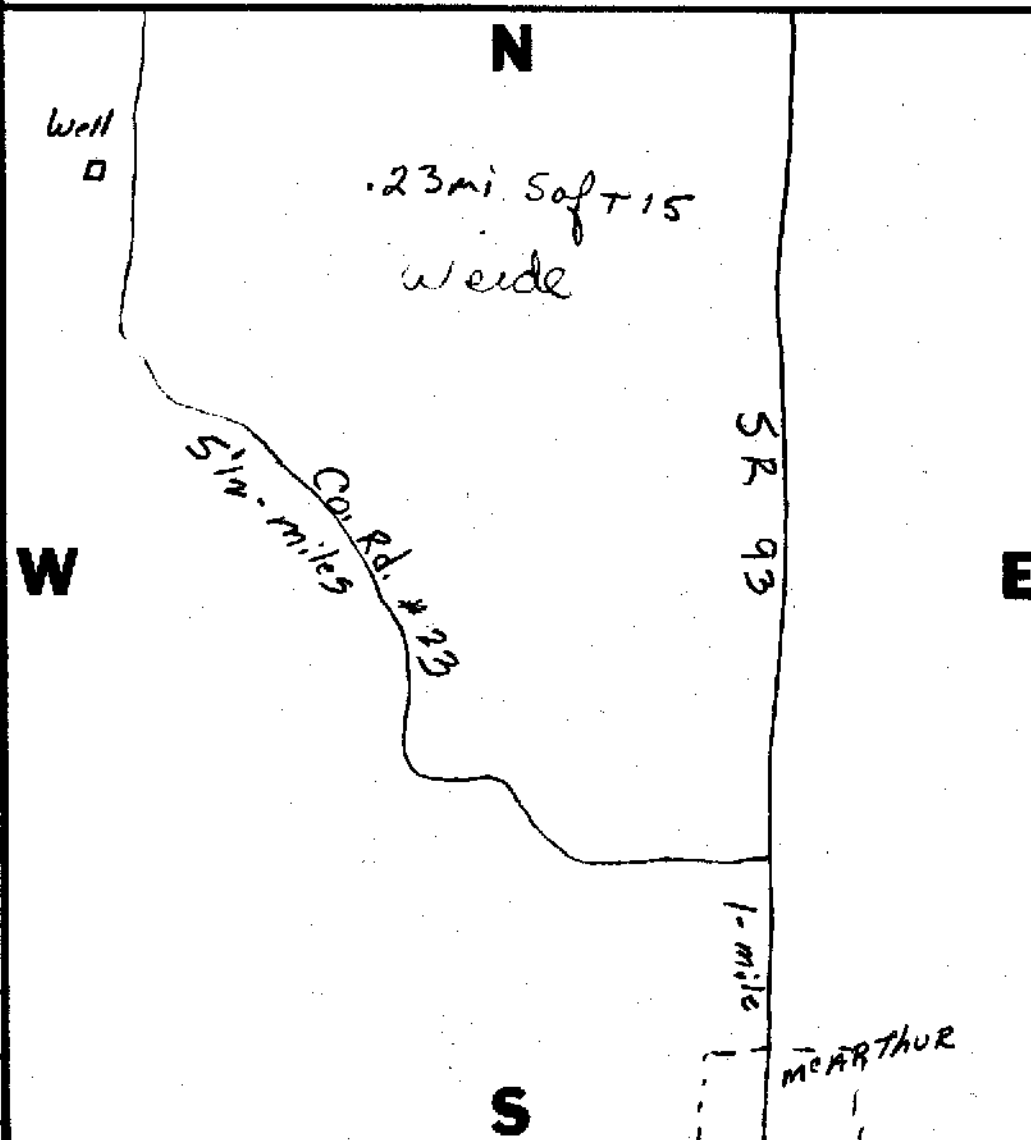
Test rate 12 gpm Duration of test 4 hrs
Drawdown 305.0 ft Date 11-15-77
Static level (depth to water) 305.0' ft
Quality (clear, cloudy, taste, odor) Clear
Pump installed by Ellis + Morris Drilling Co., Inc.

WELL LOG*

Formations: sandstone, shale, limestone, gravel, clay	From	To
<u>BR. Silty Clay</u>	<u>0 ft</u>	<u>7.0 ft</u>
<u>Bedded Shale</u>	<u>7.0</u>	<u>32.0</u>
<u>Coal</u>	<u>32.0</u>	<u>33.5</u>
<u>Shale</u>	<u>33.5</u>	<u>50.0</u>
<u>Coal</u>	<u>50.0</u>	<u>51.0</u>
<u>Sandstone</u>	<u>51.0</u>	<u>96.0</u>
<u>Shale</u>	<u>96.0</u>	<u>130.0</u>
<u>HARD Shale w/ Limestone Beds</u>	<u>130.0</u>	<u>280.0</u>
<u>HARD Sandstone</u>	<u>280.0</u>	<u>322.0</u>
<u>TOPOIL Sandstone</u>	<u>322.0</u>	<u>355.0</u>
<u>WATER 322.0' TO 355.0'</u>		

SKETCH SHOWING LOCATION

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



DRILLING FIRM Ellis + Morris Drilling Co., Inc.

DATE 1-7-78

ADDRESS Albany, Ohio

SIGNED Lewis H. Morris

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