

WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Columbus, Ohio

83
N^o 148597

County HOCKING Township MARION Section of Township or Lot Number 25

Owner HUGH DAUBENMIER Address LOGAN RT 4

Location of property 2 1/2 MI NORTH OF STATE RT 75 ON OLD BREMEN ROAD

CONSTRUCTION DETAILS

Casing diameter 6" Length of casing 16'
Type of screen NONE Length of screen NONE
Type of pump
Capacity of pump
Depth of pump setting

PUMPING TEST

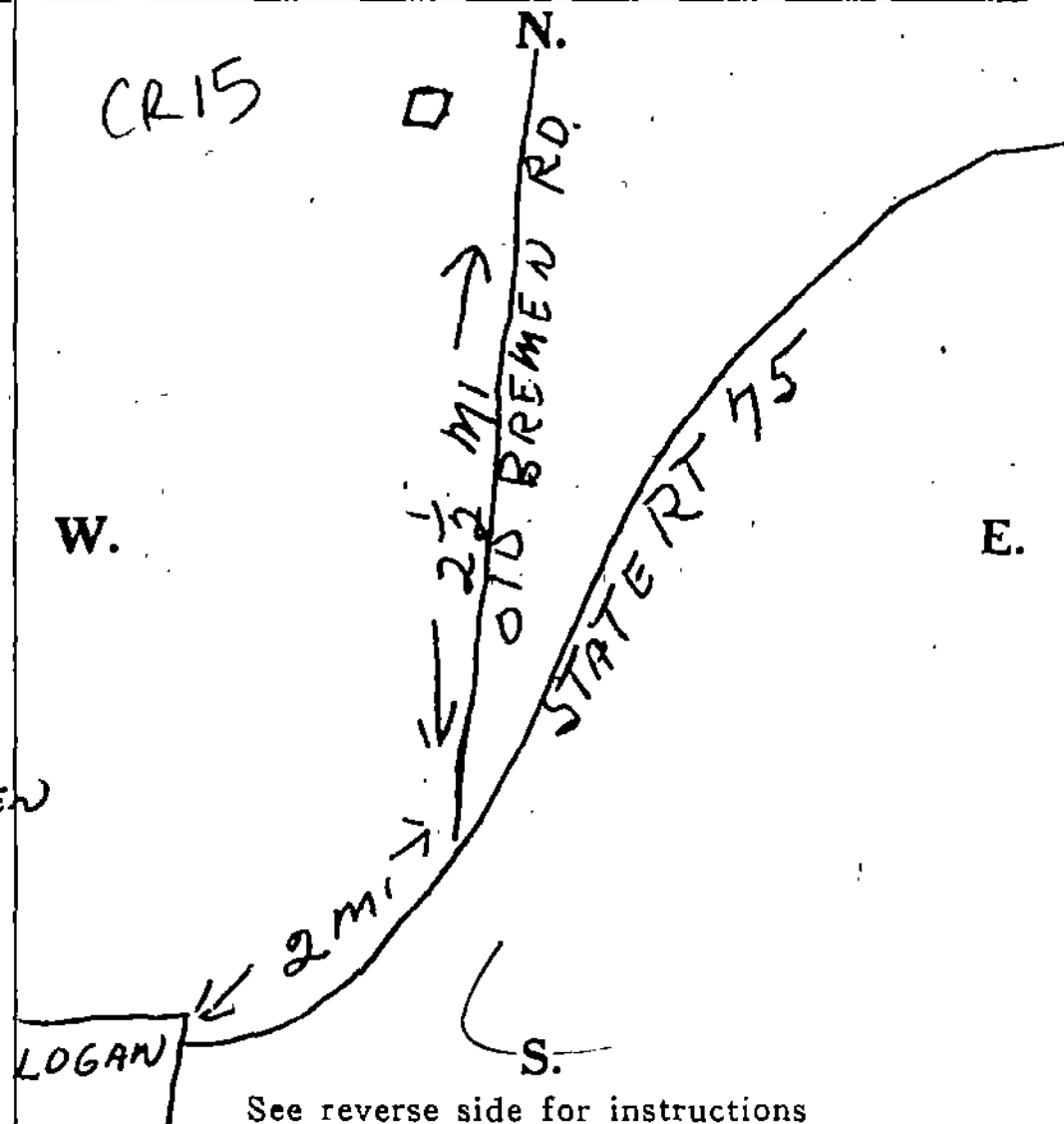
BAILER
Pumping rates 21 G.P.M. Duration of test 2 hrs.
Drawdown 91 ft. Date
Developed capacity
Static level—depth to water 24' ft.
Pump installed by OWNER

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
<u>YELLOW SHALE</u>	<u>0 Feet</u>	<u>6 Ft.</u>
<u>GRAY SAND & LIMESTONE SHELS</u>	<u>6</u>	<u>16</u>
<u>BLUE SHALE</u>	<u>16</u>	<u>35</u>
<u>GRAY SHALE</u>	<u>35</u>	<u>50</u>
<u>GRAY SAND</u>	<u>50</u>	<u>65</u>
<u>GRAY SHALE</u>	<u>65</u>	<u>87</u>
<u>WHITE INJUN SAND</u>	<u>87</u>	<u>166</u>
<u>WATER @ 14' NO FILL UP</u> <u>WATER @ 51-55 NO FILL UP. THIS WATER SALTY WITH VERY STRONG ODOR.</u> <u>WATER @ 60' 26' LEVEL 5' DRAW DOWN WITH BAILER</u> <u>WATER @ 94-96 18' LEVEL COMPLETE DRAW DOWN</u> <u>WATER @ 155' 24' LEVEL 91' DRAW DOWN WITH BAILER</u>		
	<u>GROUND FIRE CLAY USED BETWEEN 6 & 5" CASING TO SURFACE</u>	

SKETCH SHOWING LOCATION

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



Drilling Firm PHILIP VARNER

Address RT 7 NEWARK OHIO

Date 11-8-61

Signed Philip Varner (64)