

WELL LOG AND DRILLING REPORT

ORIGINAL

PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus 12, Ohio

Nº 276679

County Perry Township Reading Section of Township 5
Owner Albert Z. Lantz Bob Spinks Address Somerset 0
Location of property 1 1/2 M Northwest of Somerset and 1/2 M East of SR 13

CONSTRUCTION DETAILS

Casing diameter 6 3/8 Length of casing 30'
Type of screen Length of screen
Type of pump
Capacity of pump
Depth of pump setting
Date of completion

BAILING OR PUMPING TEST

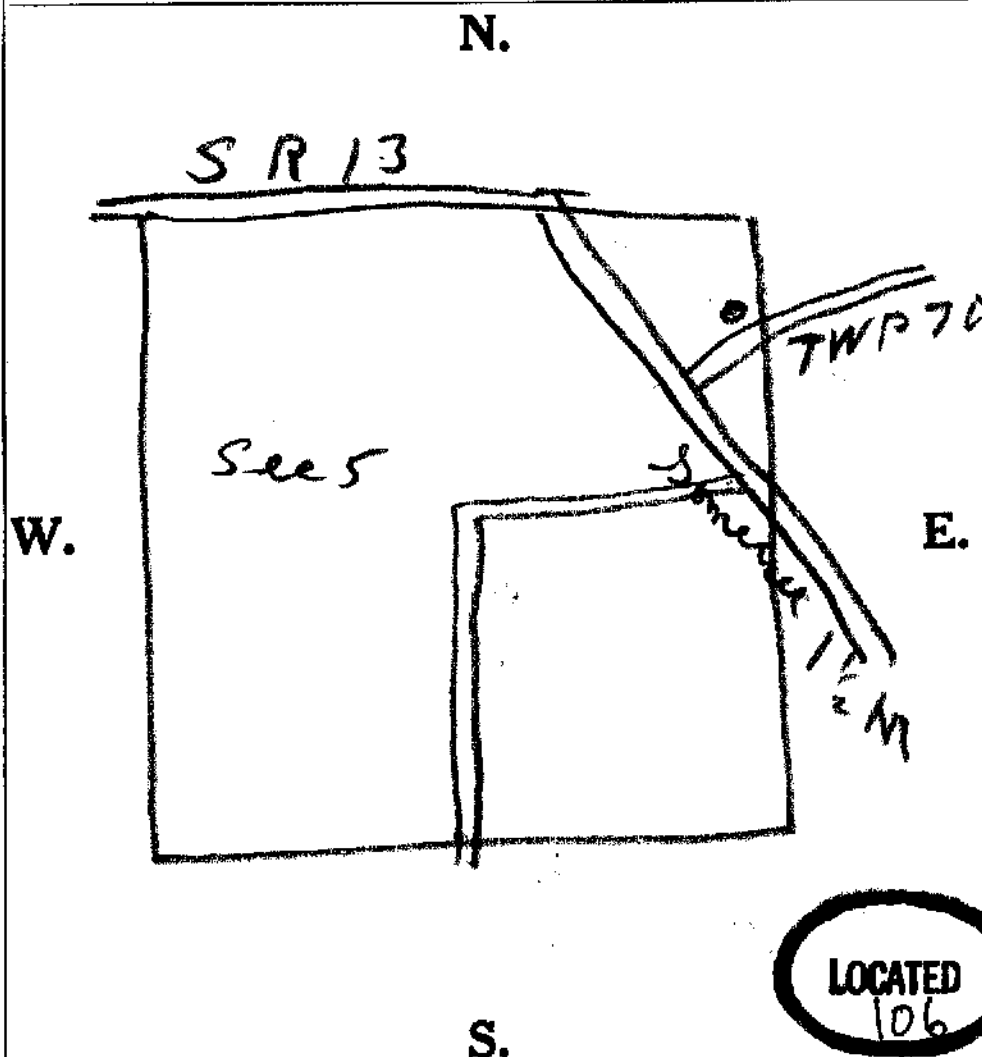
Pumping Rate 4 G.P.M. Duration of test 1/2 hrs.
Drawdown 46 ft. Date Mar 28 64
Static level-depth to water 54' ft.
Quality (clear, cloudy, taste, odor)
Pump installed by

WELL LOG

Formations Sandstone, shale, limestone, gravel and clay	From	To
	0 Feet	<u>8</u> Ft.
<u>Yellow clay</u>		
<u>Hard yellow clay</u>	<u>8</u>	<u>20</u>
<u>Gray shale</u>	<u>20</u>	<u>30</u>
<u>Sandy shale</u>	<u>30</u>	<u>32</u>
<u>Gray shale</u>	<u>32</u>	<u>36</u>
<u>Light gray shale</u>	<u>36</u>	<u>40</u>
<u>Blue shale</u>	<u>40</u>	<u>45</u>
<u>Black shale</u>	<u>45</u>	<u>52</u>
<u>Gray shale</u>	<u>52</u>	<u>67</u>
<u>Black lime</u>	<u>72</u>	<u>75</u>
<u>Black shale</u>	<u>75</u>	<u>76</u>
<u>Gray shale</u>	<u>76</u>	<u>83</u>
<u>Sandy white shale</u>	<u>83</u>	<u>90</u>
<u>Blue shale</u>	<u>90</u>	<u>95</u>
<u>Gray shale</u>	<u>95</u>	<u>100</u>
<u>Water @</u>	<u>87</u>	

SKETCH SHOWING LOCATION

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



See reverse side for instructions

Drilling Firm W.O. Melick 1496
Address Somerset 0

Date Mar 28 64
Signed W.O. Melick