FORM 9-1642
(1-68)

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTER CARD

Record by J. Shell
Source of data: Power
Date: 4/69
Map:

State: 28
County (or town): Chillicothe
Sequential number: 18

Latitude: 33° 14' N
Longitude: 089° 17' W
Local well number: 304142018
Local use: Water
Owner or name: W. A. Moseley
Address: Weir

Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist.

Use of Air cond, Bottling, Comm., Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Inact, Unused, Repurpose, Recharge, Deep-P S, Deep-Other, Other


DATA AVAILABLE: Well data: Freq. W/L meas.: Field aquifer char. 79

Hyd. lab. data: 73

Qual. water data: type: 74

Freq. sampling: yes 76

Pumping inventory: no 76 78

Aperture cards: 77

Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft 1132 3
Depth cased: ft 126 (first perf.)

Casing type: (C) (F) (G) (H) (I) (N) (P) (S) (T) (W) (X) (Y) (Z)

Finish: concrete, (perc.), (screen), gallery, etc.

Method: air, bucket, cent, jet, (cent.) (turb.), none, piston, rot, submerged, turb, other

Drilled: yes 30 38

Date: 9/64

Pump intake setting: ft 30 38

Driller: name

Lift: (type) air, bucket, cent, jet, (cent.) (turb.), none, piston, rot, submerged, turb, other

Power: (type) diesel, elec, gas, gasoline, hand, gas, wind, LP

Descrip. MP: above 42 44

Alt. LSD: 30 32

Water level: 20

Date: 1/14

Drawdown: 16 3 G

QUALITY OF WATER DATA:

Iron ppm 41
Sulfate ppm 42
Chloride ppm 43

Sp. Conduct K x 10 6

Date sampled: 73 74

Taste, color, etc.
<table>
<thead>
<tr>
<th>Lithology</th>
<th>Aquifer</th>
<th>Thickness</th>
<th>Length of well open to</th>
<th>Depth to top of</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red clay</td>
<td>2</td>
<td>12.2 ft</td>
<td>10 ft</td>
<td>10 ft</td>
</tr>
<tr>
<td>Red sd</td>
<td>4</td>
<td>10 ft</td>
<td>30 ft</td>
<td>30 ft</td>
</tr>
<tr>
<td>Yellow sd</td>
<td>4</td>
<td>30 ft</td>
<td>80 ft</td>
<td>80 ft</td>
</tr>
<tr>
<td>White sd</td>
<td>4</td>
<td>80 ft</td>
<td>132 ft</td>
<td>132 ft</td>
</tr>
</tbody>
</table>