FORM 9-1642
(1-68)
WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIV.

MASTER CARD
Record by: JCM
Source of data: BOWC
Date: 6-73
Map: 7-3
County: Union
State: 38
Latitude: 34°30'13"N
Longitude: 089°12'50"
Local number: F1039
Other number: B & M
Local use: 216
Owner or name: RICHARD HALL
Address: DICKERY FLAT
Ownership: County, Fed Govt., City, Corp of Co, Private, State Agency, Water Dist
Use of water: Air cond, Bottling, Com, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec
Data available: Well data, Field aquifer char
Qual. water data: Type:
Freq. sampling:
Pumpage inventory:
Log data:

WELL DESCRIPTION CARD
SAME AS OR MASTER CARD
Depth well: 480 ft
Depth casing: 1110 ft
Casing type: PRC
Drilled by: T. MOLLER
Date drilled: 9-73
Pump intake setting:

Lift Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Alk. LSD: 47
Water Level: 5:43
Date: 5-23
Yield: 10
Flow: 5
Method: Determined

QUALITY OF WATER DATA:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulfate</td>
<td>60</td>
</tr>
<tr>
<td>Chloride</td>
<td>70</td>
</tr>
<tr>
<td>Hard.</td>
<td>90</td>
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</tbody>
</table>

Sp. Conduct: 10.6 mhos

Temp.: 73

U.S. G.P.O. 1972/720-793/96/1303
Well No.

Latitude-longitude

Section: 0.3

Subbasin: 20

Topo of well site:
- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- system
- series
- aquifer, formation, group
- origin
- thickness: 60 ft

Minor Aquifer:
- system
- series
- aquifer, formation, group
- origin
- thickness: ft

Length of well open to:
- ft

Depth to top of:
- ft

Intervals Screened: None

Depth to consolidated rock:
- ft

Depth to basement:
- ft

Surficial material:
- infiltration characteristics:

Coefficient:
- Trans: gpd/ft
- Storage: gpd/ft

Permeability:
- Spec. cap: gpm/ft

Number of geologic cards: 2