FORM 9-1642
U.S. DEPT. OF THE INTERIOR
WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
DEC 3 1 1973

MASTER CARD
Record by J.S. Source of data: BOWC Date 8/69 Map:
State 26
County 21 Panel 54
Latitude 34 23 50 N
Longitude 090 03 47 West
Sequential number 17
Lat-long accuracy 5
Local well number 40012086850816 W
Other number: 86 M
Local use: HEBREW BAPTIST CHURCH
Owner: Sardis
Owner or name: HEBREW BAPTIST CHURCH
Address: Sardis
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
A B C D E F G H I J K L M
Use of Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec
Water: ( ) Y ( ) X ( ) Y ( ) X ( ) Y ( ) X
Stock, Instill, Unused, Recharge, Disposal P S, Disposal-Other, Other
( ) Y
Use of ( ) Y
Well: Anode, Drain, Subcutoff, Heat Res, Oha, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data: 16
Freq. W/L meas: 2
Field aquifer char: 3
Hyd. lab: data: 3
Qual. water data: type: 3
Freq. sampling: yes 4
Pumpage inventory: no 1
Aperture cards: 2
Log data: 2

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 118.8 ft Casing type: 3
Depth casing: first perf.: 140 ft Casing type: 3
porous gravel v. gravel v. holey open perf.; screen, ad. pt., shored, pump 3
Finish: concrete, perf., screen, gallery, end, other 3
Method: ( ) Y ( ) X ( ) Y ( ) X ( ) Y ( ) X
Drilled: all bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other
Date: 2
Drilled: 25 35 Pump intake setting: 6
Driller: 3
Lift (type): ( ) Y ( ) X ( ) Y ( ) X ( ) Y ( ) X
Power: ( ) Y ( ) X ( ) Y ( ) X ( ) Y ( ) X
Capacity: ( ) Y ( ) X ( ) Y ( ) X ( ) Y ( ) X
Power: ( ) Y ( ) X ( ) Y ( ) X ( ) Y ( ) X
Descript. HP: above meter no. 41
Above LSD: 40
Accuracy: (source) 42
Water level: 140 ft above MP; (<) 43
Date 44
Accuracy: Method determined 54
Drawdown: 7.60 ft Yield: 60
Pumping period: hours 83
Date 51
Accuracy: (source) 47
QUALITY OF WATER DATA: Iron ppm 59
Sulfate ppm 70
Chloride ppm 71
Hard, ppm 72
Sp. Conduct (K x 10^6) ohm-sec 73
Temp. °F 74
Taste, color, etc. 75
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Well No.</td>
<td>L2</td>
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<td>Latitude-longitude</td>
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<tr>
<td>Physiographic Province</td>
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<tr>
<td>Drainage Basin</td>
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<tr>
<td>Section</td>
<td>0:3</td>
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<tr>
<td>Subbasin</td>
<td>1-5-1</td>
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<tr>
<td>Topography</td>
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<tr>
<td>Major Aquifer</td>
<td>T.E.</td>
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<tr>
<td>Lithology system</td>
<td>U.S.</td>
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<td>Lithology series</td>
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<td>Origin</td>
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<td>Aquifer Thickness</td>
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<tr>
<td>Aquifer Thickness (ft)</td>
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<tr>
<td>Length of well open to</td>
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<tr>
<td>Depth to top of</td>
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</tr>
<tr>
<td>(Screened)</td>
<td>1/2&quot;</td>
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<tr>
<td>Depth to consolidated rock</td>
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<tr>
<td>Depth to basement</td>
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<tr>
<td>Surficial material</td>
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<tr>
<td>Coefficient Trans.</td>
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<tr>
<td>Coefficient Perm.</td>
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<td>Source of data</td>
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<td>Infiltration characteristics</td>
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<td>Number of geologic cards</td>
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</table>

**Legend:**
- **D:** Depression
- **C:** Channel
- **E:** Dunes
- **N:** Flat
- **H:** Hilltop
- **S:** Sink
- **O:** Swamp
- **V:** Offshore
- **W:** Pediment
- **M:** Hillslope
- **T:** Terrace
- **F:** Undulating
- **Y:** Valley flat