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

MASTER CARD  
Record by: [Signature]  
Source of data: MBUC  
Date: 5/14/74  
Map:  

State:  
County or town:  
Lat-long: 33° 09' 40" N  
Lat-long (cont.): 8° 06' 20" W  
Local well number: N058  
Local use:  
Owner or name: Elmon Thomas  
Address: Hellenale  
Ownership: County, Fed Govt. City, Corp or Co, Private, State Agency, Water Dist.  
Stock, Inst, Unused, Repurpose, Recharge, Desal-P & S, Desal-other, Other  

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

Hyd. lab. data:  
Qual. water data:  
Freq. sampling:  
Pumpage inventory: yes, period:  

Well cards:  
Log data:  

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD  
Depth well: 101  
Meas. rep:  
accuracy:  
Depth cased: (first perf.)  
Casing: 6.7  
Diam:  
Finish: (C) (P) (C) (H) (G) (P) (S) (T) (W) (X) (R)  
Method: (A) (B) (C) (D) (E) (F) (J) (P) (R) (U) (V) (W) (X) (Y) (Z)  
Drilled: air bored, cable, dug, hyd jetted, other  
Pumping: reverse trenched, driven, drive  
well:  
Date drilled: 3/15/74  
Pump intake setting:  
Driller: Wiegert, George  
Lift: (A) (B) (C) (J) (M) (N) (P) (R) (S) (T) (B)  
Power: (Type): air, bucket, cent, jet, turb (cent.)  
Descrip. MP:  
Alt. LSD:  

Water Level: above MP: 10  
below MP:  
below LSD:  

Date measured: 3/15/74  
Yield:  

Drawdown:  

QUALITY OF WATER DATA:  
Iron: ppm  
Sulfate: ppm  
Chloride: ppm  
Hard: ppm  
Sp. Conduct: K x 10^6  
Temp: °F  
Date sampled:  

Taste, color, etc.:  

U.S. G.P.O. 1972/720-793/96/1303
<table>
<thead>
<tr>
<th><strong>HYDROGEOLOGIC CARD</strong></th>
<th><strong>PHYSIOGRAPHIC</strong></th>
<th><strong>03</strong></th>
<th><strong>SECTION:</strong></th>
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</thead>
<tbody>
<tr>
<td><strong>SAME AS ON MASTER CARD</strong></td>
<td><strong>Physiographic Province:</strong></td>
<td><strong>N</strong></td>
<td><strong>S</strong></td>
</tr>
<tr>
<td><strong>E</strong></td>
<td><strong>Drainage Basin:</strong></td>
<td><strong>Subbasin:</strong></td>
<td><strong>20-21</strong></td>
</tr>
<tr>
<td><strong>22</strong></td>
<td><strong>Topo:</strong></td>
<td><strong>15:</strong></td>
<td><strong>22</strong></td>
</tr>
<tr>
<td><strong>(O)</strong></td>
<td><strong>depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:</strong></td>
<td><strong>0:</strong></td>
<td><strong>23</strong></td>
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<tr>
<td><strong>(2)</strong></td>
<td><strong>offshore, pediment, hillside, terrace, undulating, valley flat</strong></td>
<td><strong>27</strong></td>
<td><strong>23</strong></td>
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<tr>
<td><strong>MAJOR</strong></td>
<td><strong>AQUIFER:</strong></td>
<td><strong>O</strong></td>
<td><strong>M:</strong></td>
</tr>
<tr>
<td><strong>system</strong></td>
<td><strong>series</strong></td>
<td><strong>aquifer, formation, group</strong></td>
<td><strong>88</strong></td>
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<tr>
<td><strong>Lithology:</strong></td>
<td><strong>Origin:</strong></td>
<td><strong>Aquifer Thickness:</strong></td>
<td><strong>ft</strong></td>
</tr>
<tr>
<td><strong>Length of well open to:</strong></td>
<td><strong>Depth to top of:</strong></td>
<td><strong>ft</strong></td>
<td><strong>13</strong></td>
</tr>
<tr>
<td><strong>MINOR</strong></td>
<td><strong>AQUIFER:</strong></td>
<td><strong>K</strong></td>
<td><strong>ft</strong></td>
</tr>
<tr>
<td><strong>system</strong></td>
<td><strong>series</strong></td>
<td><strong>aquifer, formation, group</strong></td>
<td><strong>ft</strong></td>
</tr>
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<td><strong>Origin:</strong></td>
<td><strong>Aquifer Thickness:</strong></td>
<td><strong>ft</strong></td>
</tr>
<tr>
<td><strong>Length of well open to:</strong></td>
<td><strong>Depth to top of:</strong></td>
<td><strong>ft</strong></td>
<td><strong>57</strong></td>
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<tr>
<td><strong>Intervals</strong></td>
<td><strong>Screened:</strong></td>
<td><strong>Source of data:</strong></td>
<td><strong>ft</strong></td>
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<tr>
<td><strong>Depth to consolidated rock:</strong></td>
<td><strong>Source of data:</strong></td>
<td><strong>ft</strong></td>
<td><strong>63</strong></td>
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<td><strong>Depth to basement:</strong></td>
<td><strong>Source of data:</strong></td>
<td><strong>68</strong></td>
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<tr>
<td><strong>Surficial material:</strong></td>
<td><strong>Infiltration characteristics:</strong></td>
<td><strong>75</strong></td>
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<tr>
<td><strong>Coefficient Trans.:</strong></td>
<td><strong>Coefficient Storage:</strong></td>
<td><strong>72</strong></td>
<td></td>
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<tr>
<td><strong>Coefficient Perm.:</strong></td>
<td><strong>Spec cap:</strong></td>
<td><strong>gpm/ft; Number of geologic cards:</strong></td>
<td><strong>79</strong></td>
</tr>
</tbody>
</table>

GPO 937-142