WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by LBN  Source of data Owner Date 1-1-M  Map

State: 28  County: Lamar  Sequential number: 3

Latitude: 311904  Longitude: 08913906

Lat-long accuracy: 4.67 m  sec 12  degrees 15  min 18  sec 18

Local number: CO211CC0704N16W  Other number: B & M  C7-2

Local use: ungan  Owner: JAMES RILEY  Address:

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, (D) State Agency, (E) Water Dist

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dwtn, (E) Power, (F) Dom, (G) Irr, (H) Med, (I) Ind, 60

Stock, (J) Instr, (K) Unused, (L) Repurpose, (M) Recharge, (N) Desal, (O) Desal-other, Other


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

Hyd. lab. data:

Qual. water data:

Freq. sampling:  Pumpage inventory:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

Depth casing:

Casing type:  Meas. reps.

in

Finish:

porous gravel w. gravel w. heriz. open perf., screen, ad pt., shored, open
do.

Method:

(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)

Drilled: air bored, cable, drill, jetted, air reverse trenching, driven, drive

rig., percuss., Froly, other

Date:

Driller:

Lift:

(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)

Power:

(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)

Description:

Alt. LSD:

Accuracy:

Water Level:

ft below HP; ft below LSD

Date meas:  N61.5

Yield:

Accuracy:

Method determined

Drawdown:

ft  Accuracy:

Pumping period:

hrs

QUALITY OF WATER DATA:

WATER DATA:

Iron ppm

Sulfate ppm

Chloride ppm

Hard. ppm

Sp. Conduct K x 10

Temp.

Data sampled

ft

Taste, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Hydrogeologic Feature</th>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
<td>(D) (C) (E) (F) (H) (K) (L) (G) (T) (U) (V)</td>
<td></td>
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</tbody>
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<table>
<thead>
<tr>
<th>Aquifer System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Major</td>
<td></td>
<td></td>
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<tr>
<td>Minor</td>
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<table>
<thead>
<tr>
<th>Lithology</th>
<th>Length of well open to</th>
<th>Depth to top of</th>
<th>Aquifer Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ft</td>
<td>ft</td>
<td>ft</td>
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<table>
<thead>
<tr>
<th>Intervals Screened</th>
<th>Depth to consolidated rock</th>
<th>Source of data</th>
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<tbody>
<tr>
<td></td>
<td>ft</td>
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<table>
<thead>
<tr>
<th>Source of data</th>
<th>Infiltration characteristics</th>
<th>Coefficient Storage</th>
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<table>
<thead>
<tr>
<th>Coefficient Trans</th>
<th>Trans Coefficient Storage</th>
<th>Number of geologic cards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>gpd/ft; Spec cap:</td>
<td>gpm/ft;</td>
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</tbody>
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