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

MASTER CARD
Record by: Jac Source of data: MOWC Date: 7/14/70 Map: 38

State: MO County: [blank] Date: [blank] Sequential number: [blank]

Latitude: 32° 21' 42.3" N Longitude: 90° 15' 38.1" W

Lat-long accuracy: [blank] 90° 15' 38.1" W

Local well number: H.D.B.35017N/6I Owner or name: "L".

Local use: [blank] Other number: [blank]

Owner or name: [blank] Address: [blank]

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

Use of well: (A) Air cond, Bottling, Comm, Devoter, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec,

WATER: (S) (T) (U) (V) (W) (X) (Y) (Z) (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)

Stock, Instit, Unused, Repurpose, Recharge, Diesel-P, Diesel-other

Use of well: (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) (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)

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

Hyd. lab. data: [ ]

Qual. water data: [ ]

Freq. sampling: [ ] Pumpage inventory: [ ] Period: [ ]

Aperture cards: [ ]

Log data: [ ]

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: [ ] ft. 17518 Meas. [ ] Casing type: [ ]

Depth cased: [ ] ft. 1618 Casing type: [ ]

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

Finish: porous gravel, w. gravel w. open perf., screen, ad pt., cased, slotted, other

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)

Drilled (a) no, (b) yes, (c) yes, (d) yes, (e) yes, (f) yes, (g) yes, (h) yes, (i) yes, (j) yes, (k) yes, (l) yes, (m) yes, (n) yes, (o) yes, (p) yes, (q) yes, (r) yes, (s) yes, (t) yes, (u) yes, (v) yes, (w) yes, (x) yes, (y) yes, (z)

Date: [ ]

Driller: TERRY DRILLING, MAJON M., Inc.

Lift: (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: [ ]

Power: (a) diesel, (b) elec, (c) gas, (d) gasoline, (e) hand, (f) gas, (g) wind

Hydr. (a) [ ] above LSD. (b) Alt. MP

Air L.S.D.: [ ]

Water Level: [ ] ft. above MP. [ ] Accuracy: [ ]

Date (a) [ ] Accuracy: [ ]

Yield: [ ]

Drawdown: [ ]

QUALITY OF WATER DATA: Iron ppm [ ] Sulfate ppm [ ] Chloride ppm [ ] Hard. ppm [ ]

Sp. Conduct K x 10^6 [ ] Temp. [ ]

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

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>438</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>N 0° 30' 30&quot;</td>
</tr>
</tbody>
</table>

**Drainage Basin:** 0° 30' 30"

**Topography:**
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillslope
- Terrace
- Undulating
- Valley flat

**MAJOR AQUIFER:**
- System:
- Series:
- Aquifer, formation, group:

**Lithology:**
- Length of well open to:
- Depth to top of:
- Aquifer thickness:

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**Intervals Screened:**
- 79' - 73' 8"
- 6" 54' 1"

**Depth to consolidated rock:**

**Depth to basement:**

**Surficial material:**
- Infiltration characteristics:

**Coefficient:**
- Transmissivity (gpd/ft²)
- Storage coefficient

**Pumping:**
- GPM/ft³
- Number of geologic cards: