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

MASTER CARD

Record by: JCM
Source of data: Bowe Date: 3-72 Map:
State: 28 County: Clarke
Lat-long: 32° 04' 16.8" N, 94° 44' 10.2" W Sequence number: 1
Local well number: 008

Owner or name: BOB MARTIN Address: Quinlan
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Stock, Unused, Rechargeable, Recharge, Desal P & S, Desal-other, Other
DATA AVAILABLE: Well data
Freq. W/L meas: Field aquifer char
Hyd. lab. data:
Qual. water data:
Freq. sampling:
Pumpage inventory: yes
Aperture cards:
Log data:

WELL DESCRIPTION CARD

Depth well: 163
Depth cased: 57
(Casing type: 21
Finish: Concrete, (perf.), (screen), gallery, end
Method: Air bored, Cable, Auger, Hyd. jetted, Air reverse trenching, driven, drive
Driller: McDONALD
Driller name: McDONALD
Descrip. HP: above
Alt. LSD: 360
Alt. LSD above LP: 46

Water:
Level: above HP: 3723 above LSD: 10
Date: 3-72

Drawdown:
QUALITY OF WATER DATA:
Iron: 29 Sulfate: 70
Chloride: 87 Hardness: 74
Sp. Conduct: x 10-5
Temp: 74

Taste, color, etc.
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
<th>Section:</th>
<th>Physiographic Province:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Z</td>
<td>30 31</td>
<td>0 3</td>
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</tr>
</tbody>
</table>

Type of site: (D) depression, (E) stream channel, (F) dunes, (G) flat, (H) hilltop, (I) sink, (L) swamp, (N) offshore, (O) pediment, (P) hillside, (Q) terrace, (R) undulating, (S) valley flat.

MAJOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group:
- Origin:
- Aquifer Thickness: 17 ft (saturated)

Lithology:
- Length of well open to:
- Top of:
- Depth to:

MINOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group:
- Origin:
- Aquifer Thickness:

Lithology:
- Length of well open to:
- Top of:
- Depth to:

Intervals Screened: 2 ft

Depth to consolidated rock:
- Source of data:

Depth to basement:
- Source of data:

Surficial material:
- Infiltration characteristics:

Coefficient:
- Transmissivity:
- Storage:

Coefficient:
- Permeability:
- Specific capacity: gpm/ft; Number of geologic cards: 79