WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: 

Source of data: 

Date: 

Map: 

State: 

County (or town): 

Latitude: 31° 11' 48" N 

Longitude: 89° 17' 20.5" W 

Seq. number: 1 

Local well no.: 22-8 

Owner or name: 

Owner or phone: 

Address: 

Ownership: County, State, City, Corp or Co., Private, State Agency, Water Dist. 


Use of well: Anodic, Drain, Seismic, Heat Run, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 

DATA AVAILABLE: Well data 

Hyd. lab. data: 

Qual. water data: type: 

Freq. sampling: yes 

Pumpage inventory: yes 

Aperture cards: yes 

Log data: 

WELL-DESCRIPTION CARD

Depth well: 15.5 ft 

Meas. rep: 

Casing: PVC 

Type: 

Finish: Pervious gravel 

Wall length: 

Method: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, gravel, rot., wash, other 

Date Drilled: 9-17-0 

Driller: Cochran 

Power: Diesel 

Lift: 

Address: 

Power Source: 

Alt. LSD: 35.5 ft above LSD, Alt. MP 

Water Level: 34 ft below HP, 4 ft above LSD 

Date measured: 

Yield: 

Drawdown: 

Quality of water: Iron, Sulfate, Chloride 

Sp. Conduct: K x 10^6 

Temp: 

Taste, color, etc: 

Determined 

Pumping period: 

Hardness: ppm 

Date sampled: 

Chloride: ppm 

Sulfate: ppm 

Iron: ppm 

ppm 

ppm 

ppm
<table>
<thead>
<tr>
<th>HYDROGEOLOGIC CARD</th>
</tr>
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<tbody>
<tr>
<td>\text{Well No.} \quad \text{D8}</td>
</tr>
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</table>

\text{Latitude-longitude} \quad n \quad d \quad m \quad s \\
\text{Physiographic Province:} \quad 13 \quad 23 \quad 32 \quad 41 \quad 51

\begin{itemize}
  \item \text{Drainage Basin:} \quad 112
  \item \text{Section:} \quad 12
  \item \text{Subbasin:} \quad 13
  \item \text{Topo of well site: (D) depression, (E) stream channel, (F) dunes, (G) flat, (H) hilltop, (I) sink, (J) swamp, (K) offshore, (L) pediment, (M) hillside, (N) terrace, (O) undulating, (P) valley flat.}
\end{itemize}

<table>
<thead>
<tr>
<th>\text{MAJOR AQUIFER:}</th>
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<tbody>
<tr>
<td>\text{System:} \quad \text{YM}</td>
</tr>
<tr>
<td>\text{Series:} \quad \text{U5}</td>
</tr>
<tr>
<td>\text{Aquifer, formation, group:} \quad \text{M1Z2}</td>
</tr>
</tbody>
</table>

\begin{itemize}
  \item \text{Origin:} \quad \text{31}
  \item \text{Thickness:} \quad \text{129 ft}
\end{itemize}

\begin{itemize}
  \item \text{Length of well open to:} \quad \text{Ft}
  \item \text{Depth to top of:} \quad \text{Ft}
\end{itemize}

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<tr>
<th>\text{Intervals Screened:}</th>
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<td>\text{2'' PVC}</td>
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\begin{itemize}
  \item \text{Depth to consolidated rock:} \quad \text{Ft}
  \item \text{Depth to basement:} \quad \text{Ft}
  \item \text{Source of data:} \quad \text{44}
  \item \text{Infiltration characteristics:} \quad \text{49}
  \item \text{Coefficient material:} \quad \text{270}
  \item \text{Coefficient Trans:} \quad \text{gpd/ft}^2 \quad \text{Coefficient Storage:} \quad \text{78}
  \item \text{Coefficient:} \quad \text{gpd/ft}^2 \quad \text{Spec cap:} \quad \text{gpd/ft} \quad \text{Number of geologic cards:} \quad \text{79}
\end{itemize}