WELL SCHEDULE

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

MASTER CARD

Record by: M

Source of data: BOWC
Date: 4-72
Map: 6-4

State: 28
County: Simpson

Lat-long: 31° 53' 32" N
Sec: 23
T. 28N, R. 6E

Local well number: 611132

Owner or name: W. G. BUTLER
Address: Magee

Ownership: (A) County, (B) Corp. of City, (C) Corp. or Co., (D) Private, (E) State Agency, (F) Water Dist.

Use of water: (A) Air cond, (B) Boiler, (C) Chemical, (D) Domestic, (E) Fire, (F) Irr, (G) Med, (H) Ind, (I) P. S. Rec.


DATA AVAILABLE:

- Well data
- Freq. W/L meas.
- Field aquifer char.
- Hyd. lab. data.
- Qual. water data:
- Type:
- Freq. sampling:
- Pumpage inventory:
- No. period:
- Aperture cards:
- Log data:

WELL-DESCRIPTION CARD

Depth well:

- Meas. repr. accuracy
- Casing: gal.
- Diam.: in.

Finish:

- (A) concrete, (B) gravel w. gravel w., (C) open perf., (D) screen, (E) pt., (F) bored, (G) drilled, (H) dug, (I) jetted, (J) reversed trenching, (K) driven, (L) wash, (M) other.

Drilled:

- Date:

Driller:

- Lift:

- Power:

- Descrip. MP

Alt. LSD:

- Accuracy (source)

Water level:

- Meas.

Drawdown:

- Yield:

QUALITY OF WATER DATA:

- Iron
- Sulfate
- Chloride
- Total Hard.

Sp. Conduct:

- K x 10^6

Temp.

- Date sampled

Taste, color, etc.
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Province:</th>
<th>Section: 0:3</th>
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<tbody>
<tr>
<td>Drainage Basin: 3:1</td>
<td>Subbasin: 2:3</td>
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Topo of well site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, sand, hills, terrace, undulating, valley flat

MAJOR AQUIFER:
- System: T.M.
- Series: 3:2
- Aquifer, formation, group: 3:5
- Aquifer Thickness: 5 ft

Lithology: 3:5

Length of well open to: 5 ft
Depth to top of: 16.0 ft

MINOR AQUIFER:
- System: 4:2
- Series: 4:1
- Aquifer, formation, group: 4:4
- Aquifer Thickness: ft

Lithology: 4:4

Length of well open to: ft
Depth to top of: ft

Intervals Screened: 2" S.S.

Depth to consolidated rock: ft
Source of data: 11

Depth to basement: ft
Source of data: 57

Sediment material:
- Infiltration Characteristics: 70:71

Coefficient:
- Trans: gpd/ft²
- Storage: 75:75

Coefficient:
- Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 75

Well No. F11

GPO 927-142