WELL SCHEDULE

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

MASTER CARD

Record by: B.D.
Source of data: ROWC
Date: 8-20
Map: 

State: [2]
County (or town): HOIMES CO.
Latitude: 33 16 35 N
Longitude: 94 17 27 W
Lat-long accuracy: 24 16 9 0 9
Sequential number: 1

Local well number: G0054G0031GND

Local use: RIT HARDMAN

Owner or name: CRUGER MS

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

Use of water: Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data: no
Frequent W/L measure: yes
Field aquifer char: no

Hyd. lab. data: no

Qual. water data: type:

Freq. sampling: yes
Pumpage inventory: yes
Aperture cards: no

Log data: 

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 163
Meas. depth: 11.03

Depth cased: 163
Casing type: steel

Porous gravel v. gravel v. hole, open perf., screen, prod. hole, cased, other

Method: air, bored, cable, auger, hyd jacked, reverse trenching, driven, rot.

Date Drilled: 6-18-70

Driller: D

Lift: (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m)

Power: diesel

Descrip. MP: ft below LSD, Alt. MP

Alt. LSD: 

Water level: above 10 ft

Level meas: 6-12-70

Date meas: 6-18-70

Drawdown: 

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

Sp. Conduct X 106

Temp. °F

Taste, color, etc.

Accuracy:

Method determined: 

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

- **Physiographic Province:**
- **Drainage Basin:**
- **Subbasin:**
- **Section:**

**Topo of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- **System:**
- **Series:**
- **Aquifer, formation, group:**
- **Origin:**
- **Thickness:** 90 ft

**Lithology:**
- Length of well open to: 40 ft
- Depth to top of: 13 ft

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

**Lithology:**
- Length of well open to: ft
- Depth to top of: ft

**Intervals Screened:**
- 12', STEEL

**Source of data:**

**Depth to consolidated rock:**
- ft

**Source of data:**

**Surficial Characteristics:**
- Infiltration

**Coefficient Trans:**
- gpd/ft
- Coefficient Storage:

**Coefficient Perm:**
- gpd/ft; Spec cap: gpm/ft

**Number of geologic cards:**

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**Diagram:**

- Grid with numbers and a symbol marked X.