FORM 9-1642
(1-68)

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

WELL SCHEDULE

MAH

Record by

MAH

Source of data

BOWC

Date 3/12/75

Map

28

County or town

Carroll

Sequential number

28

State

Latitude

33 31 0.00 N

Longitude

90 0 13.9 S

W

M

Imr

1Sec

520.2

15

31

SE

SE

SW

Local number

B3-1881

Other number

B & H

Local name

Wayne Corder

Owner

Carrollton, MS

Address

Ownership

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

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q) (R)

Stock, Instil, Unused, Repressure, Recharge, Deep-P, Deep-Other, Other

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q) (R) (T) (U) (V) (W) (X) (Y) (Z)

Wells

Anode, Drain, Seismic, Heat Res, 33, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Yes

Log data

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

ft 1650

Meas. 15 0 reg accuracy

Depth cased (first perf.)

ft 32

Casing type

Steel

Diam.

in

Finish: vert. horiz. gravel, gravel. vert. horiz. open perf., screen, ed. pt., shored open hole

Method: Drill, cable, dog, hyd. jetted, air reverse trenching, driven, drive, rot., percuss. rotary

Date

9/7/6

Pump intake setting

ft

Driller

Butte Gas Company of Nevada

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

Power (type): diesel, electric, gas, gasoline, hand, gas, wind, I.P.

Descrip. MP

ft above below LSD, Alt. MP

Alt. LSD

ft

Water level

ft above below MP; F Below LSD

Accuracy:

Source

Date

375

Yield:

Accuracy:

Pumping period

hrs

Drawdown:

ft

Quality of water

Cl2 ppm

Sulfate ppm

Chloride ppm

Hard. ppm

Sp. Conduct

X 10

Temp.

Date sampled

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

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
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<tbody>
<tr>
<td></td>
<td>03</td>
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<table>
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<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
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<tbody>
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<td>E</td>
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**Depositional Environment:**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System: T
- Series: E
- Origin: 5
- Aquifer, formation, group: T
- Aquifer Thickness: 55 ft
- Length of well open to: 20 ft
- Depth to top of: 60 ft

**MINOR AQUIFER:**

- System: A
- Series: T
- Origin: 5
- Aquifer, formation, group: 5
- Aquifer Thickness: ft
- Length of well open to: 30 ft
- Depth to top of: ft

**Intervals Screened:**

- Depth to consolidated rock:
- Source of data: 44
- Depth to basement:
- Source of data: 45
- Surplus material:
- Source of data: 46
- Infiltration characteristics:
- Coefficient of Trans.
- Coefficient of Per.
- Coefficient Storage:
- Spec cap: 70
- gpm/ft; Number of geologic cards: 79