FORM 9-1642
(U.S. DEPT. OF THE INTERIOR)  U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RES.

WELL SCHEDULE
PUNCHED
JAN 2. 1973

MASTER CARD

Record by: C. D.  Source of data: P.O.W.C.  Date: 1-72  Map: 1

State: 2 8  County: (or town)  C2.1

Latitude: 33 3 4 5 N  Longitude: 08 8 3 3 1 W

Lat. long: 17 7 6  sec.  Sec. 44  degrees 19  min.  sec. 11

Local well number: 37 7 7 1K 22  75 08 6

Local use: B & M

Owner or name: GENE PLITT, JR.  Address: (C) (P) (M) (h) (h) (F) (S) (W)


Use of Water: Stock, Intake, Unused, Repressurize, Recharge, Desal-P, Desal-other, Other


DATA AVAILABLE: Well data Freq. Wt. meas.  Field aquifer char. 79

Hd. lab. data: 79

Qual. water data: Type: 79

Freq. sampling: Pumpage inventory: yes, Period: 79

Aperture cards: 79

Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD  Depth well: 340 ft

Depth casing: 24 ft 14.5 ft 33.4 ft 33.9 ft

Casing type: Concrete, (perf.), (screen), gallery, end

Finish: Concrete, open, perf., screen, pit, closed, core

Method: air, bared, cable, d.i., h.d., jetted, air reverse trenching, driven, drive, ret., perc., rotary, wash, other

Date Drilled: 1-26-72

Pump intake setting: 30 ft 30

Driller: 30

Life: (A) 30. (B) 30. (C) 30. (D) 30. (E) 30. (F) 30. (G) 30. (H) 30. (I) 30. (J) 30. (K) 30. (L) 30. (M) 30.

Power: (A) 30. (B) 30. (C) 30. (D) 30. (E) 30. (F) 30. (G) 30. (H) 30. (I) 30. (J) 30. (K) 30. (L) 30. (M) 30.

Descrip. MP: ft below LSD, Alt. MP 41

Alt. LSD: 2.05

Level: 56 ft above MP; ft below LSD 32

Level: 56 ft above MP; ft below LSD 32

Date: 32

Yield: 32

Drawdown: 32

Quality of Water Data: Iron: 32

Sp. Conduct: 32

Taste, color, etc.: 32

Accuracy: 32

Method: determined 32

Average: 32

Temp.: 32

Chloride: 32

Hard.: 32

Sampled: 32

Woven
### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Well No.</td>
<td>J22</td>
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<tr>
<td>Latitude-longitude</td>
<td>d m s d m s</td>
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<tr>
<td>Physiographic Province</td>
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<tr>
<td>Drainage basin</td>
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<tr>
<td>Subbasin</td>
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<td>Topo of well site</td>
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<tr>
<td>Major AQUIFER</td>
<td></td>
</tr>
<tr>
<td>Aquifer system</td>
<td></td>
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<tr>
<td>Aquifer series</td>
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<tr>
<td>Aquifer formation, group</td>
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<tr>
<td>Lithology</td>
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<tr>
<td>Origin</td>
<td></td>
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<tr>
<td>Aquifer Thickness</td>
<td>100 ft</td>
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<tr>
<td>Length of well open to</td>
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<tr>
<td>Top of well to</td>
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<tr>
<td>Minor AQUIFER</td>
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<td>Aquifer system</td>
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<td>Aquifer Thickness</td>
<td>ft</td>
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<td>Length of well open to</td>
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<td>Top of well to</td>
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<td>Intervals Screened</td>
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<tr>
<td>Depth to consolidated rock</td>
<td>ft</td>
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<td>Source of data</td>
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<tr>
<td>Depth to basement</td>
<td>ft</td>
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<td>Source of data</td>
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<td>Infiltration</td>
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<td>Characteristics</td>
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<tr>
<td>Coefficient Trans</td>
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<td>Coefficient Storage</td>
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<td>Perm</td>
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<tr>
<td>Spec cap</td>
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<tr>
<td>Number of geologic cards</td>
<td></td>
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</table>

### Diagram

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\[\text{Diagram of well location and geologic features}\]
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MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

CLAY
577
4-68

date well completed

1968 Herndon-Homan Well & Supply Co.
Box 32
BRANNON, MISSISSIPPI 38840

LANOWNER:

Eugene Pittman

description of formations encountered

0-30 Group clay

from to

4+ West Half Miss.

WELL LOCATION:

sec. 2 T 11 R 7 E

(mailing address)

5

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 5

(2) total depth (feet) 340

(3) static water level (feet) 50 below top of ground.

(4) casing (material) 2 x 5" (depth)

(5) screen (length) (depth to top)

if telescope see back.

(6) pump (material) (yield gpm)

electric

(7) electric log (yes or no)

(organization running log)

(8) how well bottom plugged

DRILLERS REMARKS: 200 ft.
Waverly Quad