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

FORM 9-1642
(1-68)

WELL SCHEDULE

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

MASTER CARD

Record by: Q Source of data: Bowe Date: 9/74

State: MS County: 28

Latitude: 34° 45' 2.8" N Longitude: 84° 0' 1.4"

Lat-long accuracy: 40 Sec. 60 Sec 9 Deg 12 Min 12 Sec 9

Well number: C154 BBO 04 50 6W

Local use: P Greenleaf Sch

Owner or name: P

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

Use of water: A (B) (C) (D) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (B)

Stock, Instkt, Unused, Repressed, Recharge, Desal-P S, Desal-other, Other:

Use of well: A (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

DATA AVAILABLE: Well data: Freq. W/L meas. = 0

Hyd. lab. data:

Qual. water data: type:

Freq. sampling:

Pumpage inventory: yes

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth of well: 115.5

Depth cased: (ft): 135.5

Casing type: Diam. (in):

Finish: (C) (F) (K) (S) (T) (W) (X) (B)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Drilled: Air, bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other:

Date: 9-23-74

Pump intake setting:

Driller: Bob Smith

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (natural) (L) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Deep: 37 Shallow 20

Trans. or meter no.:

Descrip. MP:

Alt. LSD:

Water level:

Base race:

Yield:

Drawing:

Quality of water:

Sp. conduct:

Taste, color, etc.

L.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
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<tbody>
<tr>
<td>Draining Basin:</td>
<td>Subbasin:</td>
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Tops of: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- System: T
- Series: E
- Aquifer, formation, group: T-A
- Lithology: R
- Origin: B
- Thickness: S5
- Length of well open to: 20 ft
- Depth to top of: 100 ft

Minor Aquifer:
- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology: 
- Origin: 
- Thickness: 
- Length of well open to: 
- Depth to top of: 

Intervals Screened:
- Depth to consolidated rock: 
- Source of data: 

Depth to basement: 
- Source of data: 

Surficial material:
- Infiltration characteristics: 

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

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

GP O 937-142