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

MASTER CARD

Record by: J.S. Source of data: BOIN Date 4/70 Map 4/70
State: 28 County or town: Marshall
Latitude: 34°50'47"N Longitude: 089°42'37"
Local number: 01020 Other number: B & H
Local use: 217. Nat. Thomas Address: Byhalia
Owner or name: nat. thomas Owner or name:
Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O)
Well data: Well data Freq. W/L meas:
Field aquifer char: 

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD: Depth well: 126 ft
Depth cased: (Schedule perf.) 35 in Casing type: PVC Diam: 4 in
Finish: permeable gravel, w. gravel, horiz. open perf. screen, ad. pr., shored, permeable
Method: drilled, air hoisted, cable, dog, hyd jetted, reverse trenching, driven, drive rod, rot. perc., rotary, wash, other
Deck: 1. Drilled: 9/7/3 Pump intake setting: 4 ft
Driller: " name: address:
Lift (type): air, bucket, cent, jet, (cent.) Power (type): diesel, naf la MP: 3/4 Trans. or meter no: 
Alt. LSD: above below LSD, Alt. MP
Water: 80 ft above below MP; Ft above LSD: 0.0 Accuracy: D
Date: 53 Drawdown: 7.0 Yield:
QUALITY OF WATER DATA: Iron: mm Sulfate: mm Chloride: mm Hard.: mm
Spec. Conduct: K x 10^6 Temp.: F Date sampled: Date:
Taste, color, etc.
## HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Province:</th>
<th>Section:</th>
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<tbody>
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<td>3</td>
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### Well Site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillslope, terrace, undulating, valley flat

### Major Aquifer:
- System: 28, 29
- Series: 30
- Aquifer, Formation, Group: 31
- Lithology:
- Length of well open to: 32, 33
- Origin: 34
- Aquifer Thickness: 35 ft
- Depth to top of: 36 ft

### Minor Aquifer:
- System: 42, 43
- Series: 44
- Aquifer, Formation, Group: 45
- Lithology:
- Length of well open to: 46, 47
- Origin: 48
- Aquifer Thickness: 49 ft
- Depth to top of: 50 ft

### Intervals Screened:
- 4-11, PUC

### Depth to Consolidated Rock:
- 51 ft
- Source of data:

### Depth to Basement:
- 52 ft
- Source of data:

### Sufficient Material:
- 53
- Infiltration characteristics:
- Coefficient: 54
- Storage:

### Water Transmissivity:
- gpd/ft²
- Coefficient:
- Storage:

### Permeability:
- gpm/ft²
- Spec: cap:
- Number of geologic cards:

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Well No. H 20