FORM 9-1642
(1-68)

WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MAY - 8 1975

MASTER CARD
Record by: M A H
Source of data: Bowc
Date: 1/10/75
Map

State: 28
County: Marshall
Seq. number:

Latitude: 34°17'23"N
Longitude: 90°40'08"W

Latitude accuracy: ± 10 acres

Local well number: 7123
Local use: 96

Owner or name: Walter Houston
Address: RFD Byhalia

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Insect, Unused, Repressure, Recharge, Destr-P S, Destr-other, Other

Use of well: Anode, Drain, Seismic, Heat Res, Obs, 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:
Freq. sampling:
Pumage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD:

Depth well: 110.0 ft
Depth cased: 9.0 ft
Casing type:
Casing length:
Casing material:
Casing called:

Finish:
(C) porous gravel, (D) gravel, (E) horiz, open concrete, (perfor.) (screen), gallery, etc.

Method:
(A) air bored, (B) cable, (C) dug, (D) hdd jetted, (E) reverse trenching, (F) driven, (G) drill, (H) percuss, (I) rotary, (J) wash, (K) other

Date:
Drilled:
9/7/75

Driller:
W. A. Mason

Lift:
(A) air, (B) bucket, (C) jet, (D) multiple, (E) recycled, (F) screen, (G) submers, (H) static, (I) other

Power:
(D) diesel, (E) gas, (F) gasoline, (G) hand, (H) gas, (I) wind

Descrip. HP:

Alt. LSD:
Water level:
Date:
Datum:

Drawdown:

QUALITY OF WATER DATA:
Iron:
Sulfate:
Chloride:

Sp. Conduct:
Temp:

Taste, color, etc.

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

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 15'E

Subbasin: 20-21

Topo of well site: 

offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR AQUIFER:

system series aquifer, formation, group 30 31

Lithology:

Length of well open to: 30 ft

Depth to top of: 1:0 ft

MINOR AQUIFER:

system series aquifer, formation, group 30 31

Lithology:

Length of well open to: 30 ft

Depth to top of: 1:0 ft

Intervals Screened:

Depth to consolidated rock: 30 ft

Depth to basement: 30 ft

Surficial material: 

Infiltration characteristics:

Coefficient Trans: gpd/ft

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

Source of data:

Source of data:

Characteristics:

Storage: